



27 Oct 1993

## The Missouri Miner, October 27, 1993

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# Missouri Miner



A publication of the students of the University of Missouri-Rolla

October 27, 1993

Volume 83, Number 10

Twenty Four pages

## Job Placement Statistics

Number of states where co-ops are working: 26  
Percentage of undergraduate students co-oping: 10  
Number of companies participating in the Co-op Program: 132

### Average UMR monthly co-op salary (1992-1993)

Aerospace Eng. - \$1858	Engineering Mgt. - \$1926
Ceramic Eng. - \$2052	Geological Eng. - \$1478
Chemistry - \$2070	Geology - \$1261
Chemical Eng. - \$2205	Management Systems- \$2064
Civil Eng. - \$1858	Mechanical Eng. - \$1808
Computer Science - \$1878	Nuclear Eng. - \$1877
Electrical Eng. - \$2024	

### Number of UMR grads May 1993 (Bach. of Science)

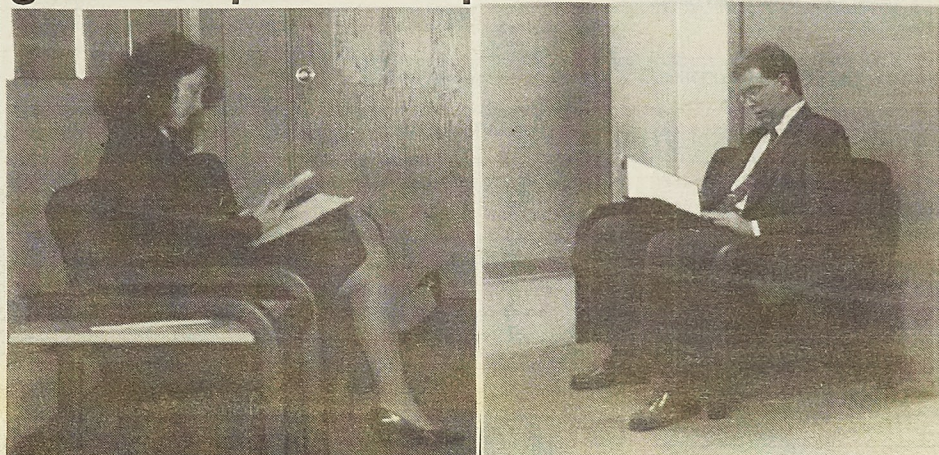
School of Engineering: 543  
School of Mines & Metallurgy: 115  
College of Arts & Sciences: 67  
Number of companies that came to UMR this semester: 118

### Average Starting Salaries (from CPC 9-1-93)

Engineering	Arts & Sciences
Aerospace - \$31,583	History - \$23,839
Chemical - \$40,451**	Psychology - \$20,517
Civil - \$29,211	Applied Math - \$26,534
Electrical - \$34,313	Chemistry - \$28,002
Engr. Management - \$32,940 (IE)	Computer Science - \$31,329
Mechanical - \$34,460	Economics - \$26,902
Mines & Metallurgy	Physics - \$26,835
Geological - \$31,708	
Mining - \$33,758**	
Metallurgy - \$35,012**	
Nuclear - \$36,102**	
Petroleum - \$38,387	

\*\* UMR average, which was higher than the CPC's figures.

## New Career Opportunities Center program hoped to improve job placement



Doug Sobory

Two students wait patiently for what they hope will be the interview that will give them the perfect job.



K. C. Snyder  
Staff Writer

With the introduction of UMR's new on-line "SignUp! WalkUp" module on the campus Novell network, the Career Opportunities Center staff has seen a phenomenal growth in student participation. During the months of August and September, the Career Opportunities Center staff held a

number of informational sessions which attracted over a thousand UMR students. The sessions introduced the new "SignUp! WalkUp" module currently in use on the Novell network, which allows students to sign up for on-campus interviews from any computer on the Novell network. This new computer registration system has been instrumental in the large increase in the number of students registered with the Center. At the informational sessions, students were given the opportunity to register with the Center by

purchasing and filling out information on a \$5 application disk. Participants quickly exhausted the initial supply of 1000 disks, and 300 more have been sold since. The Career Opportunities Center, formerly known as the Career Placement and Cooperative Training Office, has three new staff members: Dave Britton, Asst. Director, Marcia Ridley, Career Adviser, and Chris Sowers, part-time Career Adviser. The director, Jamie Archer, has been

see Jobs, page 11

## Mail Boxes Etc. opens branch office in Rolla



News Services  
SOURCE

Mail Boxes Etc., one of the nation's fastest growing franchises, announced plans this week to expand its network to Rolla and the University of Missouri student and faculty population.

As the name implies mailboxes will be available, but more than 30 other services; ranging from photo-

copying, UPS shipping, FAX and other services will also be featured in the business.

University students and faculty are eligible for special copy and FAX discounts at the store.

Storage boxes, Western Union money transfer, money orders and college office supplies also will be available.

"Boxes and packing tape is always available," said Brad Gentry, franchisee. "We'll ship computers, clothes, books, stereos and trunks, among other items. You can do your

own boxing or we will gladly package any or all of the items."

A Nov. 1 opening is anticipated in quarters situated at Southside Shoppers World on South Highway 63 just east of Sears.

Ranked recently as the nation's No. 1 non-food franchise, Mail Boxes Etc. boasts more than 2,000 independently owned and operated locations around the world. Rolla will become the company's 2,238th location. In southern and central Missouri, stores

see Mail, page 11

## Blue Key Leadership Forum to be held this November



Blue Key  
SOURCE

It is time for the annual Blue Key Leadership Forum, and we hope that your leaders or future leaders will attend.

If you are unaware of what the forum can do for you, let me explain. Each year the Blue Key Honor Fraternity, in order to promote leadership

and scholarship on the UMR campus, organizes and sponsors the Blue Key Leadership Forum. We ask each organization to send 3 representatives and pay a small fee to attend. Blue Key supplies several speakers from industry and campus. Hopefully this will help your representatives become more effective leaders, promote a cooperative atmosphere among UMR's student leaders, and improve your organization's operation.

see Key, page 11



# What's Up at UMR

## Wednesday

UMR TECHS Peer Educators sponsor IMPACT Month barbecue, 11:30 a.m., on the mall north of the University Center-West.

Ceramic Engineering and Physics Seminar, David Emin, "Large Bipolarons and Superconductors," 4pm, Room 104 Physics.

UMR Panhellenic Council sponsors IMPACT Month "Alcohol Jeopardy," 6:30pm, Centennial Hall, University Center-East. For more information contact Rebecca Light at 341-3560 or Darren Walters at 364-2314.

UMR Womens soccer, Missouri Valley College, 7:30pm, UMR Soccer Complex.

5pm Student Activity Fee Board Mtg., Walnut

6pm MSM Spelunkers Club Mtg., McNutt 204

7:30pm Kappa Kappa Psi Mtg., 321 Chem. Eng.

7:30pm Tau Beta Sigma Mtg., 315 Chem. Eng.

7:00-8:00pm Long Distance Relationships G-8 TJ Hall-AEC

8pm College Republicans Mtg., 205 H-SS

9pm Arnold Air Society Mtg., 208 Harris

SUB: Pumpkin Carving Contest, Hockey Puck

American Nuclear Society High School Visit, 10am, Maramec

Eta Kappa Nu Mtg., 6pm, 103 EE

Sigma Gamma Epsilon Mtg., 6pm, 210 McNutt

Society of Automotive Engineers Mtg., 7pm, G-5 H-SS

Society of Automotive Engineers Mtg., 7pm, 204 McNutt

AIChE Mtg., 7pm, G-3 Schrenk

Kappa Mu Epsilon Mtg., 7pm, 203 M-CS

American Society of Civil Engineers Mtg., 7pm, 114 CE

Starfleet Mtg., 8pm, Maramec

## Thursday

University of Missouri Board of Curators meeting, time to be announced, Columbia.

Civil Engineering Graduate Seminar Series, Al Laffoon, "Variety of Structural Designs in transportation," 11:30 a.m., Room 114 CE

School of Engineering Teleconference, "Graduate School," noon, Mark Twain Room, University Center-East. For more information call 341-4149.

Civil Engineering Senior Seminar Series, Wayne Muri, "The Effect of the Great Flood of '93 on Transportation in Missouri," 12:30 p.m., Room 114 Civil Engineering.

Ceramic Engineering and Physics Seminar, David Emin, "Small Polarons," 4 p.m., Room 204 McNutt.

12:30pm Newman Scripture

4:30pm Keramos Mtg., 212 McNutt

4:45pm Toastmasters Mtg., Missouri

6pm Pi Tau Sigma Mtg., 216 ME

6pm Intercollegiate Mtg., 204 McNutt

6:30pm Hang-gliding Club Mtg., 105 ME

7pm ASCE EIT Review Session, 114 CE

7pm Soc. of Hispanic Professional Engineers Mtg., 212 McNutt

7pm IEEE Mtg., 204 McNutt

7pm UMR Women's soccer, University of Tulsa, at Tulsa, Okla.

7:30pm Lutheran Student Center Bible Study

8pm St. Pat's Committee Mtg., 107C ME Annex

10pm Table Tennis Club practice, Miner Rec.

## Friday

University of Missouri Board of Curators Mtg., time to be announced, Columbia.

Christian Science Org. Mtg., 1:30pm, Sunrise

Trap and Skeet Mtg., 3:30pm, Bldg. T-2

Show-Me Anime Mtg., 6:30pm, 212 McNutt

UMR womens soccer, University of Tulsa, 7pm, at Tulsa, Okla.

9pm KMNR Freakers' Ball. Featuring MU330. Admission is \$3.00 or \$1 at the door with a canned food item.

## Saturday

Gaming Association gaming, noon, 139 Chem

1pm UMR swimming, Washington Univ., at St. Louis

1:30pm UMR Miner football, Missouri Western State College, Jackling Field

2pm UMR mens soccer, Sangamon State University, at Springfield, Ill.

## Sunday

1pm UMR womens soccer, Washinton Univ., UMR Soccer Complex

6:30pm Voices of Inspiration Mtg., TJ South

9pm Blue Sabres Mtg.

## Monday

University Orators Chapter of Toastmasters International, noon, Missouri Room, University Center-East. For more information contact Connie Grandstaff at 341-4122.

## Tuesday

3:30pm Geological Engineering Seminar, Jeff Viebrock, "Fate of dense Non-Aqueous-Phase Liquids (DNAPLS) in Fractured Metamorphic Rock of the Piedmont Province — South Carolina"

3:30pm "Which UMR Classes You, Absolutely, Should Not Sleep Through," 204 McNutt

3:30-4:30pm Study Skills, 208 Norwood Hall

7pm UMR Fall Film Series "Crying Game", Miles Auditorium

7pm UMR Faculty Peace Research Group and Rolla Peace Issues Group sponsors a presentation by Ramzi A. Haroun on his homeland "Jordan," Library, First United Methodist Church. Call Carol Ann Smith at 341-4868.

## Next Wednesday

1-6pm TJ Hall sponsors American Red Cross Blood Drive, South Lounge, TJ Hall. For more information call Christine Ryan, resident director, at 341-4900.

2:30pm Living Poets Society Mtg.

## Financial Aid

The DuPont 1994 Plunkett Students Awards for Innovation with "Teflon" sponsored by DuPont, is designed to recognize the best examples of student innovation in fluoropolymer technology. With an overall prize purse worth \$30,000, the competition will evaluate new applications for the family of "Teflon" fluoropolymer resins developed by students pursuing degrees in accredited trade schools, technical institutes, colleges, and universities in the United States.

The student awards, endorsed by the Industrial Designers Society of America, will be held in alternating years with the biennial DuPont Plunkett Awards for Innovation with "Teflon," which are conducted at the corporate level. The competition was launched in May, 1993, with entries to be judged in January 1994.

A six-member independent panel of distinguished scientists, journalists and industrialists will judge the competition. NASA Space Shuttle

astronaut Nancy J. Sherlock, Major, U.S. Army; Dr. Emanuel Horowitz, Professor, Johns Hopkins University and National Institute of Standards and Technology Gold Medal Recipient; James E. McGrath, Director, Center for High Performance Polymeric Adhesives and Composites, Department of Chemistry, Virginia Polytechnic Institute and State University; Lawrence Maloney, Chief Editor, Design News; Drew C. Azzara, Director, America Society of Testing and Materials, and Hugh Patrick Toner, Vice President, The Society of the Plastics Industry, Inc. make up the judging panel.

Winning entries must demonstrate both innovation and potential for commercialization that can open or expand markets for fluoropolymer technology. Students are required to submit a prototype, or a paper on a reducible-to-practice application, both with supporting information, using either Teflon or Tefzel fluoropolymer resins. The competition will be judged by an independent panel of qualified experts from the plastics industry, industry associations, the industrial trade press, and academia.

The First Place winner will be offered an option: a summer internship, valued at approximately \$10,000, in DuPont Fluoropolymers, or a \$3,000 cash award. Second and Third Place win-

ners will earn cash awards of \$2,000 and \$1,000 respectively. The top three winners as well as the winners of the ten Honorable Mention awards, will receive all-expense-paid trips to the Awards event. Scholarships will be awarded to the schools of the top three prize winners. Cash honorariums will be given to the faculty sponsors of winning students, and cash awards will be given for ten honorable mention selections (see attached chart in entry form).

The DuPont 1994 Plunkett Student Awards for Innovation with Teflon also seeks, as appropriate, to match students with customer fabricator advisors to provide additional consultative assistance in the preparation of their entry. Scholarships to the institutions of choice of the customer fabricator advisors of the winning students also will be awarded.

Full-time students, working individually or in teams, are eligible to enter. The competition is open to juniors, seniors and graduate students. Faculty sponsorship is required. The deadline for submitting entries is January 14, 1994.

To obtain information or an entry form, call 800-432-7536, or write The DuPont Plunkett

see Aid, page 18

## Missouri Miner

The **Missouri Miner** is the official publication of the students of the University of Missouri-Rolla. It is distributed each Wednesday afternoon at Rolla, Missouri, and features activities of the students of UMR.

All articles, features, photographs, and illustrations published are the property of the **Missouri Miner** and may not be reproduced or published without written permission.

The **Missouri Miner** encourages comments from its readers, and will attempt to print all responsible letters and editorial material received. All submissions must have a name, student ID number, and phone number for verification. Names will be withheld upon request.

Submissions for publication must be in our drop box (first floor of the Norwood Hall, Room 103) by 3:30 p.m. on the Thursday before publication. The **Missouri Miner** reserves the right to edit all submissions for style, grammar, punctuation, spelling, length, and matters of good taste.

The **Missouri Miner** is operated by the students of UMR and the opinions expressed in it do not necessarily reflect those of the university, faculty, or student body.

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# Opinions

## Letter to the Editor: St. Pats's Reps appeal to non-Greeks

To whom it may concern:

Given the current issue of debate, I feel the need to express my concern. I am particularly concerned with the letter in the October 13, 1993 edition of the Miner, entitled "Faculty Respond to Homosexual Debate." I guess maybe I shouldn't be surprised, but none the less, I am disturbed by this letter. I will say now that I am opposed to homosexuality. I guess I'd be considered intolerant because I believe homosexuality to be morally inconsistent with Christian values. I cannot accept homosexuality as an "alternative lifestyle," because it is not a lifestyle. It is a sexual misorientation, a disgusting perversion of the procreative process. I just can't believe that it is something one is "born with" or that suddenly one day realizes one is. Homosexuality is a choice that is made by the individual. And just because someone practices it does not mean that it is just or acceptable. Just because society changes, why should moral values be redefined to fit the circumstances? A redefinition of values is like changing the law to justify one's behavior rather than modifying one's behavior to conform with the law. In my opinion, moral values are not negotiable; they are neither accepted or rejected.

To this point, I don't think that the reason why homosexuality is intolerable has been addressed. I would like to try to show why I believe it to be deplorable. First, I would like to say that I am a Christian and I believe that there is but one God, omnipotent and sovereign and holy. I believe that God is manifested in three ways: Father, Son (Jesus Christ), and Holy Spirit. And I believe that the Holy Bible is the inspired word of God.

The Bible provides the basis for my opposition to homosexuality. The principal expression of God's abhorrence immorality is found in Genesis chapters 18 and 19. Genesis 18:20-21, "and the Lord said, Because the cry of Sodom and Gomorrah is great, and because the sin is very grievous, I will go down now, and see whether they have done altogether according to the cry of it..." And in Genesis 19:13 "For we will destroy this place, because the cry of them is waxen great before the face of the Lord; and the Lord hath sent us to destroy it." Genesis 19:24, "Then the Lord rained upon Sodom and upon Gomorrah brimstone and fire from the Lord out of heaven."

Then in Romans 1:18-27, the Bible says, "For the wrath of God is

revealed from heaven against all ungodliness and unrighteousness of men, who suppress the truth in unrighteousness, because what may be known of God is manifest in them, for God has shown it to them. For since the creation of the world His invisible attributes are clearly seen, being understood by the things that are made, even His eternal power and Godhead, so that they are without excuse, because, although they knew God, they did not glorify Him as God, nor were thankful, but became futile in their thoughts, and their foolish hearts were darkened. Professing to be wise, they became fools, and changed the glory of the incorruptible God into an image made like corruptible man—and birds and four-footed animals and creeping things. Therefore God also gave them up to uncleanness, in the lusts of their hearts, to dishonor their bodies among themselves, who exchanged the truth of God for the lie, and worshiped and served the creature rather than the Creator, who is blessed forever. Amen. For this reason God gave them up to vile passions. For even their women exchanged the natural use for what is against nature. Likewise also the men, leaving the natural use of the woman, burned in their lust for one another, men with men committing what is shameful, and receiving in themselves the penalty of the error which was due."

So far, I have shown God's displeasure with homosexuality. Now, I will try to show why homosexuality is intolerable. In First Corinthians 6:18-20, the Bible says, "...Every sin that a man does is outside the body, but he who commits sexual immorality sins against his own body. Or do you not know that your body is the temple of the Holy Spirit who is in you, whom you have from God, and you are not your own? For you were bought at a price; therefore glorify God in your body and in your spirit, which are God's." Here is an important point, that we are bought with a price. In John 3:16-17 the Bible says, "For God so loved the world that He gave His only begotten Son (Jesus Christ), that whoever believes in Him should not perish but have everlasting life. For God did not send His Son into the world to condemn the world, but that the world through Him might be saved." And in Hebrews 9:24-28, "For Christ has not entered the holy places made with hands, which are copies of the true, but into heaven

see Letter, page 4

Did you know that at one time the St. Pat's Board was run by over half independents? This only makes sense since only 28% of the UMR student body is Greek. However, only five non-Greek members, four Senior Representatives in their last year and one junior representative, are members of the St. Pat's Celebration Committee who now plans St. Pat's. St. Pat's is a UMR tradition for all students, yet currently all but one officer and all but four Committee heads are Greek. When non-Greek people complain about not knowing what is going on, I say get involved. Greeks have representation on the St. Pat's Celebration Committee, hence they are informed about the deadlines for events and how to get cudgels and floats done. Does the RHA, TJHA, QHA, GDI, and other unrepresented and underrepresented organizations have plans to elect representatives or committees planning on how to win the cudgel, float, games, or overall St. Pat's competitions?

Can non-Greeks win these competitions as they once did in the past? Are Greeks just better organized or just better engineers? Must one be Greek to figure out how to make beautiful cudgels (monumental pieces of artwork and craftsmanship) so one man may carry it? Do non-Greeks enjoy using their engineering skills in competition? I sincerely hope there are leaders on this campus who are not Greek who can encourage people to become involved with participation and representation in St. Pat's.

During St. Pat's there are usually more alumni visiting campus and donating than any other time of the year. St. Pat's is their celebration too. They want something special to come back to at UMR, and St. Pat's is a great time for making job contacts while celebrating with past Miners in the name of our patron saint of engineering. I would like the dormitories to stay open and serve meals over St. Pat's to encourage those who live there to stay in town and experience the thrill felt by all in Rolla during the Best Ever St. Pat's Celebration.

I hope more students will become more involved in putting on the Best Ever by becoming St. Pat's Representatives. Not only can you be honored by becoming a letterman through hard work and determination, but you will gain important leadership and management skills along with making many, many friends.

This article is a clue to uninformed organizations and students. Elect your committee heads and get entered on time for floats, cudgels and everything else. If you utilize all your resources especially your human resources, you might be sweetly rewarded by the accomplishments of your organization, so elect and support your St. Pat's Celebration Representatives.

Aaron Shaw  
Shawn Craig  
St. Pat's Alumni Reps

Being Alumni means I no longer have any control of how St. Pat's is run, but I am sure that the St. Pat's Celebration Committee Chairman Darren Peeler would gladly answer questions at 364-0254.

## What's the Bring back Rock 'n Roll difference?

I am attempting to respond to an article on homosexuality printed in the October 20, 1993 issue of the Missouri Miner.

The author says that he doesn't hate homosexuals, only the homosexual act. What's the difference? Sexuality is an integral part of a person. It helps shape them and plays an important role in their personality, thoughts, and beliefs. You can't separate a person from his or her sexuality simply by calling it an act, a sin.

The author states that homosexuality is wrong because the Bible says it is so. Contrary to the opinions of many people religion is a belief, not a fact. A great number of people, myself included, don't share the author's disbeliefs. I see the Bible as a book, not a holy tract by which I should live my life. Simply telling me that homosexuality is wrong is not an argument, therefore I'm not convinced.

Sincerely,  
Brian McCurran

The local R 'n' R station KQMX at 94.3FM has suddenly changed formats claiming that there is no support from the rock community. The new format consists of soft rock throughout the day, a 7-10PM rock block, and the day ends with love songs from 10pm til midnight. The station's new programming director cites the change upon the fact that only 2-4% of the Rolla listeners prefer rock music. As a student at UMR, I know that he is a misguided and misinformed soul. We must show our support for Rock and Roll by calling the station and by writing Letters.

**THE PREFERRED RESPONSE IS A LETTER WRITING CAMPAIGN.** Please let your desire for Rock and Roll be known. I am asking my fellow students to join in this crusade by writing appropriate letters and sending them to the station and to the Rolla Daily News.

**PLEASE SEND A COPY TO BOTH OF THE FOLLOWING ADDRESSES: LETTERS CAN BE MAILED OR HAND DELIVERED TO:**

General Manager  
KQMX FM  
144 and 63 in Rolla  
Rolla MO 65401

Editorial  
Rolla Daily News  
101 West 7th  
Rolla MO 65401

**PLEASE WRITE REPEATEDLY!**

Keep the listen lines busy during the 7-10pm Rock Block. Make sure this is an all request show.

**RETURN OUR ROCK AND ROLL!!!!!!!!!!!!!!**



## PLATONIC FORMS IN THE LATE 20TH CENTURY

### LESSON 6: The Wonderful Man, IDEAL vs REAL

**IDEAL**  
(WHAT YOU WANT)

**REAL**  
(WHAT YOU'RE LUCKY TO GET)

- |                           |  |
|---------------------------|--|
| ♥ INTELLECTUAL            | READS "INTERESTING ARTICLES" IN PLAYBOY                  |
| ♥ ARTISTIC                | OFTEN WEARS MATCHING SOCKS                               |
| ♥ CONSIDERATE             | SPATTERS JUST A BIT, ONLY LEAVES SEAT UP 50% OF THE TIME |
| ♥ INTERESTED IN YOUR MIND | SOMETIMES LOOKS UP FROM YOUR CHEST                       |
| ♥ FAITHFUL                | ONLY LOOKS AT OTHER BABES IN YOUR ABSENCE                |
| ♥ HOPELESSLY ROMANTIC     | ABLE TO DISTINGUISH BETWEEN CACTUS & ROSE                |
| ♥ CLASSY                  | KEEPS PLAYBOYS HIDDEN                                    |
| ♥ SENSITIVE               | NOTICES WHEN YOU CRY                                     |
| ♥ COMMUNICATES WELL       | ANSWERS PHONE SOMETIMES                                  |
| ♥ CROSS-CULTURAL          | SWEARS IN SPANISH  |
| ♥ PROGRESSIVE             | KNOWS DIFFERENCE BETWEEN "WOMAN" & "GIRL"                |
| ♥ GREAT LOVER             | SEX LASTS LONGER THAN CIGARETTE                          |
| ♥ CLEAN                   | ONLY HAS HERPES AND IT'S "UNDER CONTROL"                 |
| ♥ ATHLETIC                | GETS HIS OWN SECONDS                                     |
| ♥ LOVES KIDS & PETS       | HAD SNAKE HE FED LIVE THINGS TO                          |
| ♥ GOOD TASTE IN MUSIC     | HAS ONE GOOD DYLAN TAPE THAT A FRIEND GAVE HIM           |



## Letter

from page 3

itself, now to appear for the presence of God for us; not that He should offer Himself often, as the high priest enters the Most Holy Place every year with the blood of [bulls and goats] —He then would have had to suffer often since the foundation of the world; but now, once at the end of the ages, He has appeared to put away sin by the sacrifice of Himself [on the cross]. And as it is appointed for men to die once, but after this the judgement, so Christ was offered once to bear the sins of many. To those who eagerly wait for Him He will appear a second time, apart from sin, for salvation." See also Hebrews 7:24-28. Jesus shed His own blood so that we might receive forgiveness for our sins. "For all have sinned and fall short of the glory of God" (Romans 3:23). "For the wages of sin is death, but the gift of God is eternal life in Jesus Christ our Lord" (Romans 6:23). Not only did Jesus die for our sins, but He resides at the right hand of the Father (Mark 16, Hebrews 1:3), so that we can have hope and not live in vain.

Well that is what I believe. I'm sure that many will disagree, because each person must make the choice for one's ownself. "And if it seem evil unto you to serve the Lord, choose you this day whom you will serve...but as for me and my house, we will serve the Lord" (Joshua 24:15)

I know that I may not convince anyone that I am right or that anyone else is wrong, and that is not my purpose, but I hope that I have shown that there is a better reason for opposition to homosexuality and that there is a better way. I realize that the choice is yours and that I cannot condemn you for the choices that you make. I do not, however, have to agree with or condone your choices and/or actions in any way.

Sincerely,

Steven E. Weible

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# Features

Laurie Wilman

## The Life and Times... Where did all the music go?

Since the beginning of time, the human race has turned to music for a plethora of reasons. We use harmony to socialize, to relax, to add atmosphere, to keep our minds off of the fact that we've been on "hold" for ten minutes. Melodies are present in both weddings and funerals, events both religious and secular, romantic evenings as well as parties. For every possible situation there is a type of music that will add to the occasion and bring it to life.

And so it has been for decades that for every generation of people born on this planet, there has been a type of music that has had their place in history. In the twenties, it was jazz. Then came the peak of the blues. The oh-too-rebellious fifties had the birth of rock and roll (as well as the rise to stardom of some of my favorite artists: Bill Haley and the Comets, the Everly Brothers, the Righteous Brothers, and Dickie Lee—if you've never cried at a piece of music, listen to this last performer's song "Patches" and grab a box of Kleenex; you'll need it). The sixties brought rock to its truest form

(the Beatles... 'nuf said), and even the seventies gave us disco (I look at this era as one from which to learn from our mistakes... so as to never repeat them).

But all of this leads me to my Question of the Day: what musical genre will be associated with our generation in years to come? Forty years from now, what will the 'Oldies' stations be playing? This age group has had more to deal with in the way of changing attitudes and abolishing prejudices (well, trying to, anyway) as well as scientific research and discovery than any group of people before it. But should this impede our listening to the very thing which soothes the savage beast? The tumultuous sixties created a whole new sound while supposedly following the path to revolution. Why can't a dynamic and reasonably aware section of the population such as our own do the same and still keep up with decade that I suppose we never had a chance to stay with something long enough to feel

see Life, page 17

## Now playing: Nunsense II

OAT  
SOURCE

On Thursday, October 21, at 8PM, the Ozark Actors Theatre 1993-94 Season will open with NUNSENSE II, which O.A.T. produced in the summer of 1992. NUNSENSE II, by Dan Goggin, will feature Nancy Barry, of New York, Kelly Riss, of New Jersey, and Cindy Beger, Puck Pukas, and Kittie Robertson, all of Rolla. The show is directed by F. Reed Brown, O.A.T.'s Artistic Director, and musical

direction is provided by Gail Andrews and Jo Walter.

NUNSENSE II will be performed from October 21-31, Thursday through Saturday evenings at 8 PM and Sunday afternoons at 2:30PM, at Cedar Street Playhouse, 7th & Cedar Streets in Rolla. The Box Office at Cedar Street Playhouse is open Wednesday through Saturday 12-2PM and 6-8PM and Sunday 12:30-2:30PM. Single tickets and season passes are still available at the Box Office, and reservations may be made by calling (314)364-9523.

Following the current production of NUNSENSE II, the Ozark Actors Theatre 1993-94 Season will

continue with the touching comedy MARVIN'S ROOM from March 3-13, the uproarious farce LEND ME A TENOR from July 14-24, and the hit musical DAMES AT SEA from July 28-August 7, 1994. All performances will be held at O.A.T.'s newly-acquired Cedar Street Playhouse, and tickets are on sale now.

For all regular season productions, students (college age and under) may purchase half-price tickets at the Box Office one half-hour before curtain time. Group discounts are also available for groups of twelve or more. For further information, or to reserve tickets, please call O.A.T. at (314)364-9523.

## Co-op students: employers still requesting resumes

Students wishing to apply for co-operations with employers need to be registered with the Career Opportunities Center. While many employers will be doing on-campus interviewing, an increasing number will not be coming to the campus, but will rely on resumes mailed to them to select their co-op hires.

To be considered by these companies a student must have purchased a registration disk, filled it out and had the disk loaded into the new computerized system. Already more than 30 companies have requested copies of resumes for possible co-op positions.

More employers will be request-

ing resumes as the semester progresses. Once a student is registered, he/she will be eligible to be considered by companies throughout the semester. To register, a student must bring their disk to the co-op office on the third floor of Norwood Hall in the Career Opportunities Center.

## Blood Drive is at hand!

Once again, the UMR Blood Drive is at hand. It will be held in UCE Centennial Hall on Wednesday and Thursday, November 17th and 18th, from 11:30 to 5:30 p.m. on both days. As usual, we are requesting workers from your organization to help the Red Cross with its duties. As a reminder, service points are given for working AND/OR donating blood. You will soon be receiving posters and fliers in and sending workers is greatly appreciated. If you have any questions, please contact me in the Stuco Office at 341-4280 or my number at 341-9601.

## Become deafly aware on Nov. 4th

Deaf Inc of Rolla, will be conducting a deaf awareness presentation. The speaker will be Judy Benfield from Columbia, Mo. Services for independent living. She will be speaking at Kanell Hall, Bldg. 768, in Ft. Leonardwood, Nov. 4th, Thurs. 6:30-8:30. Judy will be sharing about deaf culture, deaf awareness in the working place, how to communicate with a person who is deaf or hard of hearing, how to use an interpreter, education for a deaf child, and many other topics. We highly encourage the public to attend with questions you may have, or just for awareness. Judy is deaf and will be speaking in American sign language, with a voice interpreter. Please contact Deaf Inc. Rolla, 314-341-3442 (V&TTY), for

## SUBConscious: Get your carvers and drivers ready!

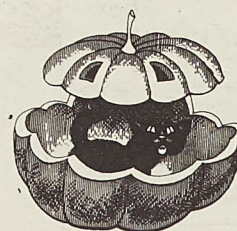
Pumpkins, anyone? You can't go anywhere it seems without seeing them all over the place. At least up until now, the campus was safe. Well, no longer. SUB has taken care of that. Wednesday is the annual pumpkin carving contest. We'll be supplying pumpkins to all takers (up to 50) starting at 11 am and going until 2:30. But you have to bring your own utensils. So take a break from this engineering garbage and show off your artistic inabilities by carving, painting, dressing, and otherwise desecrating your free pumpkin. Cash prizes will go to the top three pumpkin decorators.

Suppose you have no artistic ability (or your doctor won't allow you to handle sharp objects, but you still want to boot the engineering garbage for a

while. Well, SUB can help with that too. Thursday, November 4, you can come watch someone else show off her artistic ability. Her name is Robin

ances personal songwriting with a pop sensibility and stellar singing to create a mix of funky, folky, bluesy acoustic based music which can break your heat one minute and make you smile the next. On the following day, Robin is going to stick around to present a lively concert/lecture entitled "Images of Women in Folk Music." There'll be more on her next week.

Also of interest is the upcoming golf tournament. It will take place on Saturday, November 6. Entry forms are available in the SUB office. It's the perfect opportunity to take out the frustration of your classes - take a swing and knock the daylight out of a poor innocent ball! The best golf ball abusers will get a prize. The nature of the prize is at present unknown to the writer, but if it's SUB, it must be cool. Huh huh!



Greenstein, and she is performing a FREE concert at 8pm in the UCE cafeteria. The New Yorker's music bal-



# Campus Gossip

## Miscellaneous

**SONY THREE WAY SPEAKERS**  
NO SPEAKER GRILLS  
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PHONE: 341-8417

**KENWOOD STEREO**  
RECEIVER, TAPE DECK, C.D. PLAYER  
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WITH YAMAHA SPEAKERS  
\$575  
PHONE: 341-8417

**SINGLE SIZE FUTON**  
ASKING \$100  
PHONE: 341-8417

### DO YOU WANT TO LEAD?

If you want to be a leader in college and beyond, then tell your president that you want to represent your organization at the annual Blue Key Leadership forum. Speakers from campus and industry will be discussing good leadership and management techniques. The leadership Forum is to be held Saturday November 13th from 9:00 am to 1:00 pm, but you must be pre-registered by Thursday, November 10th. So help yourself and your organization by sending the form your president received through campus mail.

For further information call Aaron Shaw at 364-5164.

### POETRY

I write the words  
That I see at night  
They come just before  
Sleep's final bite

### Time Rider

### NOW HIRING

Several Part time positions being filled in Customer Service, Marketing, Display. Ideal for neat, professional college men and women. \$7.50 - \$9.50/hr. to start. Three (3) Assistant Manager Positions also available. Complete training if accepted.

Interviewing at Drury Inn, Hwy 63 North, Rolla, MO. Tuesday Oct 26, 1 pm., 3pm., promptly or send resume to:

Human Resources Director (CSR)  
Route 1 Box 118, Rolla, MO 65401

**Computer for sale**  
IBM compatible, 640K (expandable)  
Hard Drive  
One 5.25 in disk drive  
Monitor CGA  
Keyboard Standard  
Printer: Epson LQ-500 (Dot Matrix)  
Price: \$350.00  
For more information call 341-9109

**1987 Dodge Lancer ES Turbo**  
Four door coupe w/sunroof; Maroon;  
High performance tires & alloy wheels;  
2.2 L 4cyl. Electronic Fuel Injection;  
AC, PS, PB, 5 speed, cruise, 25 mpg.

Asking \$5000 obo.  
Rob Tayco USBM: 364-3169 X247  
Home: 435-6563

**For Sale 32" Console TV**  
Mitsubishi  
Cable Ready  
Excellent Sound System  
\$500  
For more information call Marc at 364-1490

## Personals

Kim,  
Get ready to put your cowboy boots on - we're going to the cactus moon!

Tonya,  
Where is Popeye? Let's go back for a visit!  
Love,  
Your Chicago buddy

Amy,  
Only 400-something days until Iowa!

Paul,  
Real men wear boxers. Heck

Obie:  
Nice lights.

Cowell:  
How was the 5-north trash chute?

Sarah:  
"Where are my keys?"  
Jeff:  
"On the plate in your hand."

Miss Marshall:  
Can I have my wheels back? Please?

The process continues until Steve Lang is dead.

Andy:  
English?

Kendra:  
Thanks for stopping last week. I'll repay the favor.

Mother Hen:  
FUNEX?

Mark:  
The hair will grow out. Eventually.

Sneez:  
Miss ya. I only get to see you for a sec in the EE building. Stop by sometime.

Mad dog:  
How's the head?

Nat:  
Happy anniversary!

Shery & Jen:  
What have you done to my room today?

Sarah:  
Good job with Trick -or- Treat!

General Christy:  
Conquered the world yet today?

Becky:  
I'll see what I can do about getting you a room on 7-south.

Brenda:  
17 Daze 'till the best MACURH ever!

Is there anybody listening?  
Geoff Tate

Obie:  
Nice fish.

Demp:  
In case no one's mentioned it, you're doing a great job this year.

The 9-south study lounge is now the Sarah Hummer Memorial Late-Night High-Intensity Heavy-Duty Calculus T.

Cathy:  
How was the 3-north bathroom?

Tonya,  
Have you taken a train ride lately? "This is a little unnerving!"

Love,  
Kym

Mel:  
Here's a challenge for you... bedtime before 4 am!

Bigfoot Beth:  
You are now Big Hit Beth.  
Coach

Jen B.  
You have scored enough to not be embarrassed anymore. Now start watering the lawn.  
Coach

Chi-O FB Players,  
It is time to mow the grass, churn some butter, and go row-boatng.  
Coach

Chi-O Team,  
Way to play.  
Coach

Big B.,  
Don't you just love getting sick?  
Lico,  
Big L

Big B.  
If you'd think about the type of guys you like, you'd understand why you never get a date.

Big L

Way to go Chi O! 3-0!

Sonya,  
Cheer up! You don't have a social life, either.  
Lico,  
Lisa

Hey Susie,  
UNO!  
Lico,  
Julie

Karen,  
You are a cool lil sis!  
Craig S. (#19)  
We want to see, you water that football field!  
It looks dry.  
Your fan club

Kevin H. (#85):  
We want to see you go shopping at Wal-mart! (We're all out of chicken feed).  
Your fan club

Nina Beбина & Barbie  
Lico,  
The Birds

Craig Sorenson,  
Looking into your eyes is like seeing a little bit of heaven.  
A secret admirer.

Hey Chi-o's!  
Get psyched to get shipwrecked!

Christie & Andrea,  
You hold him down, & I'll shave him!  
Lico,  
Julie

Barbie,  
The Alligators want to go home now. The Twins are getting restless.  
Ken

Amanda,  
Thanks for the dinner, my birthday was great.  
Get psyched for Volleyball!

Joe, Pat, Jamie, Chris, & James,  
You guys are awesome!  
Love,  
YBS/YLS

Blondie,  
Happy birthday, young'n!  
As always,  
Dagwood

Kim,  
I don't know how you handle all of your male callers - save some time for me!  
TS

Mark-  
Shorts-hot  
Pants-cold  
Jennifer

Nina  
What's for breakfast at TKE's

Nina, Beбина and Barbie  
BIRDS EAT FROGS!  
LICO  
Susie and Julie

Susie  
20 straight hours! I'm impressed  
LICO  
YR

Way to go UMR Soccer Team  
Brook you ought to make a career out of singing.  
NOT!  
W.S.T.

T.M.  
You guys are the greatest!  
I Love you guys  
The woman

Brook,  
Find yourself a real man  
You have our support  
W.S.T.

Rena,  
Your a great LLS  
YBBS

S.A.  
Thanks for being a stud!  
Me

Lisa  
Do lightbulbs and tigers really have something in common?  
Sonya

Sonya  
Scholarship before Social obligation, that's what I always say...  
Lisa

Becky  
Good Job on BSU softball tournament !!!  
You're great!!!  
Lisa & Sonya

Lisa  
To my recollection, I have none ...Quack, Quack...  
S. Madonna

Lisa  
Won't You be my neighbor?  
Becky



# Sports

## UMR drops to 2-4 in MIAA with tough loss

**Joe Hornburg**  
Asst. Sports Editor

While most of the students from UMR travelled home for rest over StuCo Free Day the UMR Miner football team headed North to Kirksville, MO for a game against Northeast Missouri State. The Miners were looking to stop a two game losing streak that left them with a 3-3 record. A win would be big for UMR since it would even their MIAA record and knock NEMO to an even MIAA record at the same time.

The Miners battled in a defensive struggle, but still managed to move the ball effectively. In the end the game depended on whether the ball could be put in the endzone, and Northeast was more consistent at getting the seven points than UMR. The final score of the game was 21-13 NEMO. The road loss makes the Miners record 3-4 overall and 2-4 in the tough MIAA conference.

UMR's Eivind Listerud started off the game with a deep boot that forced the NEMO offense to start at their own 17 yard line. The Northeast "O" looked like they might get something going early with a couple of first downs. After the second one they were at mid-field and threatening to go into Miner territory but the defense came

up big. Defensive back Tom DeGonia picked off a Chris Livinstone pass and killed the NEMO drive.

The Miners started from their own 35 and moved the ball down the field. Passes from QB Mike Wise to wideout Steve Howard got the two first down-

UMR got the ball back with 4:12 left in the first quarter and marched down the field. The ball was moved by strong running by Wise, Illum, and Ernest Brown. The drive ended when Wise threw a four yard TD pass to tight end Kevin Hug. That gave UMR a 7-

10 yard line. NEMO's offense got it rolling and moved the ball to their own 41 yard line with a 24 yard completion from QB Thompson to RB Jarret Anderson. Three plays later and they had the ball on the UMR 13 yard line. Once again the Miner defense stiffened as cornerback Darin Nix intercepted the ball in the endzone.

The UMR offense started on their 20 yard line but was forced to punt after managing only 1 yard on 3 plays. The punt was blocked by the Bulldogs and they recovered the ball on the UMR 17 yard line. Two pass plays got the ball to the Miner 3 where Anderson carried it over the right side for the touchdown to tie the score 7-7. The first half ended in 7-7.

UMR got the ball back in the second but was unable to move the ball on their first possession. The defense stopped NEMO and the offense tried once again from their end of the field. On the second play Wise fumbled and NEMO recovered on the Miner 24. Two plays later the score was 14-7 NEMO on another Anderson run.

The Miners still had lots of fight though. From their 20 yard line running back Ernest Brown carried the ball around the left end for 72 yards and a 1st and goal. UMR could not punch the ball in the endzone though and had to settle for the field goal to make it 14-10 NEMO with 8:44 left in the third.

UMR got the ball back with 4:23 left in the third and drove down the field once again. The ball was moving through the air and on the ground. Ernest Brown was gaining good yard-

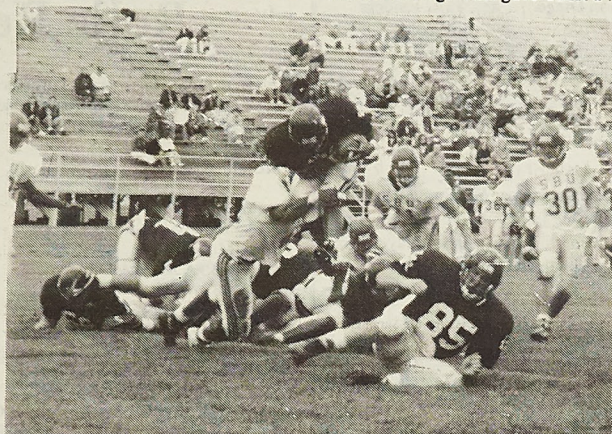
age on every carry and Wise was hitting Howard for 1st downs, but the offense again stalled in the red zone. Three incomplete passes by QB Joe Knapp, who replaced a shaken up Wise, stopped the offense. Listerud made another field goal to make the score 14-13 NEMO with 14:46 to go in the game.

The Miners got a break on the next possession. NEMO had 2nd and goal when Livinstone fumbled and DE Chris Ward recovered the ball on the 5 yard line. The big break didn't last long though. It was 3rd and 9 when a Wise pass was intercepted by Jason Hendrix, his second of the game. Two Anderson runs later and NEMO had seven more points. The score was then 21-13 and that was the final also.

The next Miner game is against the Missouri Western Griffons here at Rolla. The game is October 31, at 1:30 p.m. Come out and support the Miners. Give them the home field advantage to get the big breaks and end the three game losing streak.

The loss is a tough one for the Miners who moved the ball but just couldn't get it into the endzone. Two UMR turnovers gave NEMO excellent scoring opportunities that they capitalized on. Both the offense and defense played good games but didn't get the crucial breaks to win the game.

Strong defensive efforts were put in by Jerry Wallock, Ed Reichert, Cary Lange, and Tom DeGonia. On offense Ernest Brown had a big day, carrying the ball 19 times for 160 yards, and Steve Howard caught 7 passes for 62 yards.



Doug Sobrey

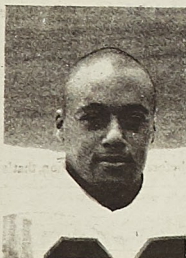
### Miner's leading rusher Ernest Brown busts through the line

on the drive. Another pass from Wise to fullback Jason Illum got the ball to the 33 yard line but it was still 4th and 3. UMR's Listerud then lined up for a 50 yard FG, but the kick was no good and the game remained scoreless.

0 lead with 14:54 left in the second quarter.

The Miner defense held strong and forced the Bulldogs to punt the ball. UMR was held to three plays and a punt, but the punt was fair caught at the

### M-Club Athlete of the Week



**M-Club  
Source**

This week's M-Club Athlete of the week is Ernest Brown, a member of the UMR football team. In the game against Northwest Missouri State, Ernest had 21 carries for 151 yards and 1 touchdown. He was also selected as the Miner Outstanding Offensive Player of the game.

Congratulations Ernest and good luck with the rest of the season!

### X-country team is 4th in MIAA

**Joe Hornburg**  
Asst. Sports Editor

UMR's Cross Country teams travelled to CMSU this weekend in hope of some strong finishes at the MIAA Conference Championships. The racing took place on Saturday with the Men running over a 8000 meter course and the Women over a 5000 meter course.

The Men's team took fourth place which ties the best finish they've had at the Conference Championships in five years. The team was led by the fourth place finish of Senior Steve Hostetter with a time of 25:35. A core of young runners also helped the Miner's put together a terrific team effort. Sophomores Bob Etien and Kevin Schwalje finished 17th and 35th respectively while Freshmen Craig McCauley and Ryan Unterreiner came in 25th and 30th in the meet.

UMR Coach Sara Preston was very happy about her team's performance. She said, "Senior Steve Hostetter ran his best race of the year, and Sophomore Bob Etien ran a strong race in finishing 17th overall." She was also proud of

the effort put in by Rob Vanderwall, who finished 28th, but had been sick all week and wasn't in top form.

In the Women's race UMR was again well represented. Senior Becky Wilson ran a powerful race and finished the 5000 meter course in 18:42 and a 2nd place finish. The Women's team did not compete in team competition because of injuries to two of the members of the team.

Coach Preston expressed excitement saying, "Becky Wilson's finish is the highest ever by a UMR runner at the Conference Championships. It's rewarding to see the improvement in her running over the four years that Becky's been running at UMR." There were also good performances by first year runners Shannon Parker and Juanita Benedictoas they finished 27th and 37th respectively.

On her views of both team's efforts Coach Preston said, "The top runners ran smart, strategic races and ran to their potential."

Good luck to both the Men's and Women's teams as they travel to Missouri Southern on November 6th for the Regional meet.



Brett Saunier

**Steve Hostetter charges up a hill ahead of opponents in conference championship.**



# Fort goes 0-2; looks to rebound

Brian Fortelka  
Staff Writer

The big day is nearing, will our beloved city of St. Louis be able to outlast the competition and snag a NFL expansion team? This question and many more pop up in the NFL review of week #8 action.

**NFC-West:** After a 5-0 start, the Saints appeared to be the class of the NFL. But after Sunday's loss at the hands of Falcons, the Saints are a team in turmoil. The Super Dome crowd was silenced throughout the game, as new Saint killer Bobby Herbert guided the run-n-shoot offense to a decisive win. Prime Time was back in his NFL form as Jerry's Kids finally played some ball....San Francisco got back on the winning track, as Jerry Rice, Ricky Watters, and Steve Young figured out how to share the ball. George Seifert....In L.A., Jim Everett was benched as the Rams choked against the Lions.

**AFC-Central:** Yes, the Oilers do have the most talent in the AFC, but Houston needs to make some changes

if they expect to regain the Central dominance they enjoyed in the past.... In Cleveland, big plays helped the Browns pull back the steel curtain and defeat the Steelers. Eric Metcalf's two punt returns for touchdowns were all the dogpound crowd needed to bark

the Steelers back to the Steel City.

**AFC-East:** The Buffalo Bills tightened their belts defensively as Bruce Smith waged a personal war on the Jets. With a key interception to preserve the victory, the Buffalo defense looks to be at the top of their game in the AFC....Down in Miami, the Marino-less Dolphins had little trouble in manhandling the hapless Colts....And in a game that will be talked about for ages, the Seahawks outmuscled the Patriots 10-9. What a game!!

**NFC-Central:** The Pack proved its worth in the Battle of the Bays. Sterling Sharpe caught four touchdowns and showed why he is the best receiver in the league....The Lions and Barry Sanders are cruising through the easy part of their schedule, and remain on top of the Central through eight weeks

of play.

## Week #9

Chicago at Green Bay  
Dallas at Philadelphia  
Kansas City at Miami  
L.A. Rams at San Francisco  
New England at Indianapolis  
New Orleans at Phoenix  
N.Y. Jets at N.Y. Giants

San Diego at L.A. Raiders  
Seattle at Denver  
Tampa Bay at Atlanta  
Detroit at Minnesota  
Washington at Buffalo (MON)

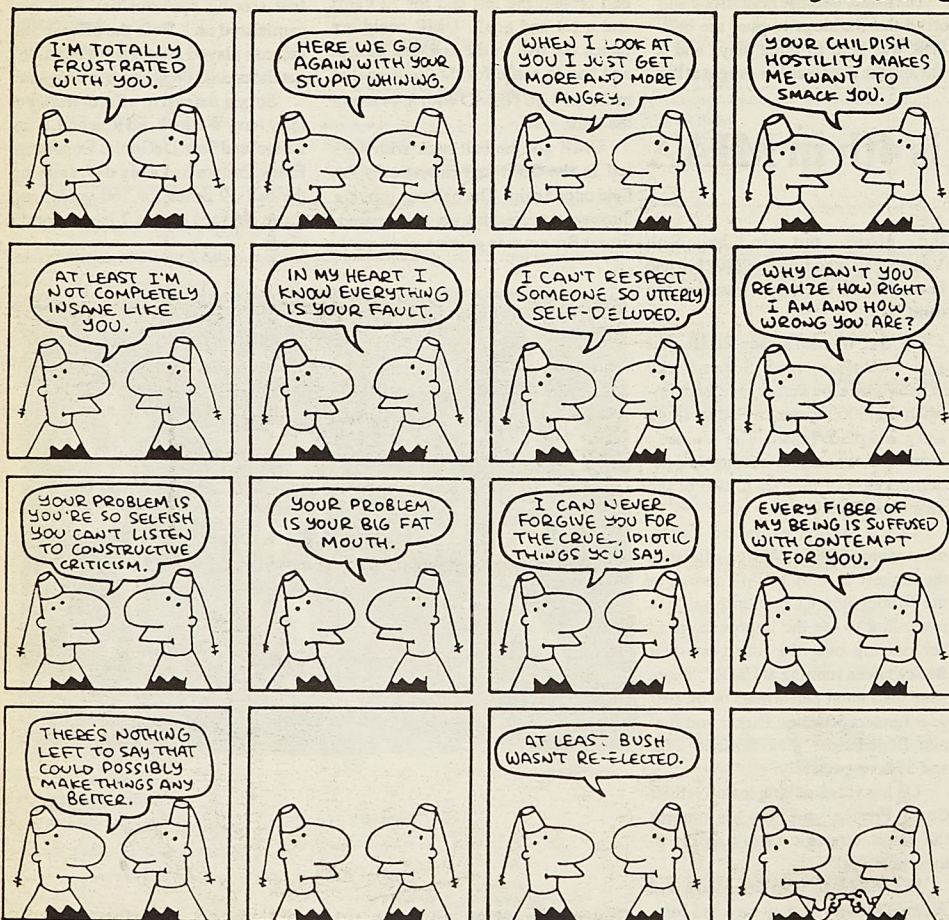
**Lock of the Week:** L.A. Rams at San Francisco. The Rams are coming in as big time underdogs. The Niners are turning things up for playoff time. This one shouldn't be close.

Niners 34 Rams 13

**Upset Special:** Kansas City at Miami. The Joe Montana show moves into Miami for a big AFC showdown. If the Chiefs defense can stem the versatile Dolphin offense, Joe should be able to use some magic in Miami.

Chiefs 24 Dolphins 21

## LIFE IN HELL



©1992  
BY MATT  
GROENING



## University of Missouri-Rolla Rec Sports

Here are the overall intramural points for the following sports: softball, racquetball, golf, and swimming.

### MEN'S DIVISION

1. PHI KAPPA THETA 795
2. SIGMA PHI EPSILON 774
3. SIGMA NU 759
4. PI KAPPA ALPHA 729.5
5. LAMBDA CHI ALPHA 693.5
6. TAU KAPPA EPSILON 656.5
7. TJ-N 644
8. KAPPA SIGMA 625
9. KAPPA ALPHA 597.5
10. OHA 569
11. SIGMA CHI 566
12. SIGMA PI 543
13. THAI 482.5
14. BSU 352.5
15. SQUAD 311
16. SIGMA TAU GAMMA 304.5
17. AFROT 282
18. TJ-S 282
19. ABS 280
20. THETA XI 276
21. TEC 265
22. ACACIA 247.5
23. DELTA TAU DELTA 245
24. TRIANGLE 244.5
25. ALPHA PHI ALPHA 241
26. CCF 230
27. GDI 213
28. AEPI 201
29. TSA 190
30. CSA 177
31. BETA SIGMA PSI 165

32. PI KAPPA PHI 145
33. SHPE 96
34. ASCE 63
35. M-CLUB 49.5
36. LSC 45

### WOMEN'S DIVISION

1. ZETA TAU ALPHA 240
2. CHI OMEGA 198.5
3. KAPPA DELTA 175
4. TJ-N 170.5
5. OHA 115.5
6. BSU 110
7. M-CLUB 25.5

### WOMEN'S SWIMMING RESULTS (TEAM POINTS)

1. ZTA 64
2. CHI OMEGA 55
3. KAPPA DELTA 42
4. TJHA 67.5

### ATHLETE OF THE WEEK: TORRINO JOHNSON - ABS

### TEAM OF THE WEEK: SIGMA NU SWIMMING

Cross Country has been rescheduled for October 27, 1993.

Next IMA Meeting - November 3, 1993, 5:30 PM.

Next Article- Updated points with table tennis and football and intramural athlete profile.

## General Motors SHARING YOUR FUTURE

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# Click or Treat!



## Gautreaux trains UMR TKD for national collegiate championship



News Services  
SOURCE

Tae Kwon Do (TKD) is unlike any other martial art in that it blurs the line between self-defense and sport. Here at UMR TKD, the club's upper belts concentrate on the sport aspect of Tae Kwon Do. They train for numerous competitions each semester.

One of those training aspects involves Olympic Style sparring, and this past October 13th, the club welcomed Master O. Gautreaux to the campus for an Olympic Style Sparring Seminar. The seminar consisted of many speed/endurance kicking and running drills. It was hard work but Master Gautreaux promotes a team atmosphere which helps unite the club and make the work more enjoyable.

Master Gautreaux is the club's Associate Master. He drives to Rolla from Blue Springs, MO twice a semester to give this seminar and test club members for rank promotions. He is very active in the Olympic TKD movement. Master Gautreaux won his first National Championship when he was a mere 17 years old. He fought for the US Olympic and National teams for the next 8 years, traveling all over the world. His lightning quick spinning heel kicks struck fear and terror

into the hearts of his soon to be unconscious opponents.

Today he owns his own TKD school, Gautreaux participates in the United States Tae Kwon Do Union (USTU), the governing body of the US TKD movement. He also heads a committee for the National Collegiate TKD Championships which take place at the end of this month.

The club is very fortunate to have access to such a prestigious wealth of information and possibilities. We have been associated with him for the past year and he has opened many doors for the club. UMR TKD's instructor, Mr. Andy McCullough, spent his summer teaching at Master Gautreaux's School. Since the beginning of this semester the club has been utilizing his knowledge to hopefully outperform the competition on October 30 at the 18th National Collegiate TKD Champs. The tournament is being held in Thibodaux LA, at Nicholls State University. Representing UMR at this national level competition will be Mr. Andy McCullough, Mr. Randy Berry, Mr. Tony Blaylock, Mr. Jason Giles, and Mr. Joe Zang. The finalists from each weight division will comprise the Collegiate National Team and get a shot at the Olympic Team Trials for a place on the U.S. Olympic Team. Wish them all good luck! Who knows if one of them will follow in Mr. Steve Shinn's shoes, UMR's only TKD Olympic Hopeful so far.



## Tutoring available for some Arts and Sciences classes



Dawn Sharp  
Staff Writer

If a student feels he or she needs a tutor for a class, all they need to do is go to G-4 in the Humanities and Social Sciences building. The program is free to all enrolled students. A professor may also request a tutor if they see the need for one to be assigned.

Tutors are referred to the Philosophy and Liberal Arts office by their department or instructor. Tutors must have a B or better in the class in which they are tutoring. If you wish to become a tutor, go to G-4 in the Humanities and Social Sciences building and ask for an application. Tutors are paid by the hour and may only tutor three hours a week.

The University offers a tutoring program for all students enrolled at the University. The tutoring program is limited to classes under the college of Arts and Science program. This includes classes in English, Foreign Language, history, philosophy, economics, and the sciences.

## Residential Life recognizes outstanding staff/leader of the month



Jeff Schroeder, above, was TJ Hall's staff/leader of the month for September. Ian Rozdilsky



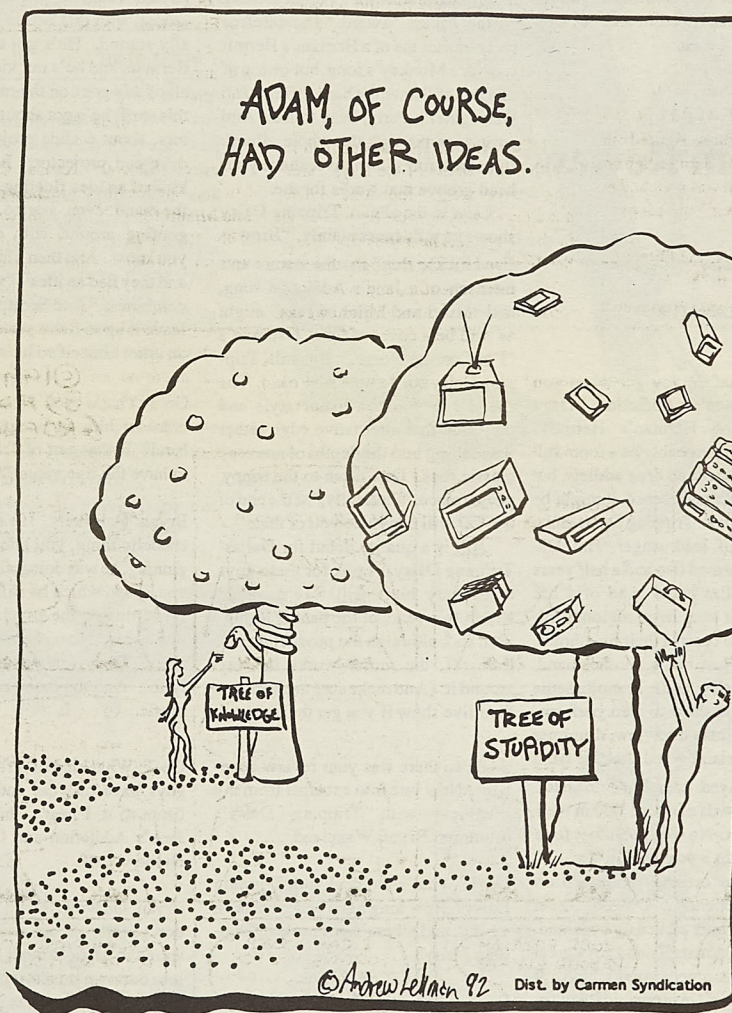
Residential Life  
SOURCE

The Residential Life Department is pleased to announce the Staff/Leader of the Month for the month of September. Each month the residential life central staff vote on staff/leader candidates of the month. The criteria for receiving this award in-

clude outstanding service to residents in programs and activities.

Central staff this month are pleased to recognize Jeff Schroeder an RA at TJ Hall, Lisa Spindel an RA at the QUAD, and Chad Mathes the TJHA Treasurer for outstanding service to their residents. We would like to thank them for a job well done and for their commitment to the students living in the residence halls.

Next month we will once again recognize outstanding efforts of staff and hall leaders.



# Congrats!



# Captain Goatee's weekly review



Captain Goatee  
Staff Writer

This week: Tripping Daisy's *Bill* plus an interview with drummer Bryan Wakeland

Hi Goatee diners. It's a special edition of the old Weekly Review. I had the chance to interview Bryan Wakeland, drummer for Tripping Daisy, back in the first week of October, and I thought I'd treat you too some choice cuts of our conversation. Just to get you in the mood, I'll serve you up a review of their debut album, *Bill*. So get strapped in and buckled down. Here we go.

## Album Review

**Tripping Daisy**  
*Bill*  
Island Red Label (1993)  
7 Goatees

Ok, what do you get when you combine Jane's Addiction, Ozzy Osborne, and Herman's Hermits? Well, it would probably be a room full of old rock stars and drug addicts, but in a more cosmic sense, it might be Tripping Daisy. Tripping Daisy is the brainchild of lead singer Tim Delaughter. Formed two and a half years ago, the Dallas based band of 4 has quickly built up a large regional following on the basis of their live shows. Rather than just being another band, Tripping Daisy adds a multimedia film and slide show to their performance. In a phone interview, drummer Bryan Wakeland noted that the band recently played two back to back shows to crowds of over 1,000 in their native Dallas. No small potatoes for a band less than 3 years old.

*Bill* was originally released on Dallas' independent Dragon Street Records and later picked up by Island. And by my estimate, Island got a great catch. *Bill* is a very good album. It suffers a little bit in production, but for an independent debut, it has no problems at all.

*Bill* starts out with the first single, "Umbrella." It's a catchy song that captures the sound of the entire album fairly well. "Umbrella" has an energetic bass line touched up by the guitar. Tim Delaughter's voice comes out right away with a sound that is a marriage of Perry Farrell and Ozzy Osborne. The song keeps its pop tempo up through the first half until it breaks to a sparser arrangement of just bass or just guitar. Then at the end, it builds up again. It's a nice style, and the band uses such changing moods often in their songs. The bass and

guitar work off of each other by looping up and down through each other's parts.



"One through Four" is the next track, and it wins the "Poppiest Song on the Album" award. The carefree feel reminds me of a Herman's Hermit song or a Monkey's song, but on top of that you still have the harder guitar and Delaughter's Perry/Ozzy voice. And so it goes through the whole album. It's a fast, fun, alternative, shake your head groove that works for me.

Later in the album, Tripping Daisy shows its influences plainly. "Brown-Eyed Pickle Boy" has the stature and intensity of a Jane's Addiction song, and "Miles and Miles of Pain" might as well be a cover of Ozzy Osborne's "I'm Coming Home." But still, Tripping Daisy isn't a wannabe band. The sound is focused to a distinct style, and they ride that alternative edge rather than falling into the depths of nouveau classic rock. One listen to the trippy poetry piece, "Pink Jelly," at the end of the CD will convince you of that.

*Bill* is a quality debut for Dallas' Tripping Daisy. Look for these guys to be very big. *Bill* was recorded within two years of the band's formation, and, although the production is a little off, the music works its way around it. (And make sure to check out their live show if you get the chance.)

...Ok, so there was your review appetizer. Now bite into excerpts from my interview with Tripping Daisy's drummer, Bryan Wakeland.

**Go-T:** What's the deal with Tripping Daisy? How long have you guys been a band, and where's your role in Tripping Daisy?

**Bryan:** The band itself has been together about two and a half years. I've been in the band a little over a year and a half, and basically, I've known Tim before Tripping Daisy. We were friends before the band. When Tim was putting together the band, I was actually asked to come jam, but I was doing some other stuff at the time. And that other stuff didn't work out. Then I got another call from him, and I took it.

**Go-T:** That's cool. So the band is Tim's idea then, his foundation.

**Bryan:** Yeah, he started the whole thing I guess. It took him a while to get the right combination of guys. Cause

I remember, a long time ago, him talking about wanting to put a band together. He had a concept in his head, and now it's just kinda like taken over, you know. The whole thing is... He had to find the right chemistry of guys. We're all out to give our own input within the band. You know. It's really cool.

**Go-T:** Cool. Now, I haven't gotten to see you guys live. But I talked to a friend who did, and he really loved your live show. Was the live show, the multimedia stuff, part of the original concept Tim had or did that come in later?

**Bryan:** Yeah, he was kind of goofing around with that before the band actually started. He's got a friend, Scott Berman, and he's our visual guy. And all of this goes on the road with us, all this stuff; he's got about 4 film projectors, about 6 slide projectors, and an overhead projector. But it was just kind of an idea floating around before the band even started. They were goofing around with different stuff you know. And then Tim starts a band, and they had an idea - "why don't they combine it." And Scott, we just kind of leave it up to Scott pretty much. He's an artist himself so he's really good at it.

**Go-T:** That's cool. Now, do you guys consider him an integral part of the band? Is that part of Tripping Daisy to have the live visuals?

**Bryan:** Definitely. It's not just a psychedelic thing, you know. In the beginning, he was doing a lot of old stuff, you know, which he still does, the old space things, the psychedelic trip or whatever. Now, he's adapted a lot more. The visuals go along with the lyrics. And the mood of the music.

**Go-T:** What kind of influences do you guys have on your sound? When I listen to it, I hear... basically I hear Jane's Addiction and Ozzy Osborne on the vocals.

**Bryan:** Oh wow. Hmm. Man, um, we don't really go out and try to get inspired to listen to other bands to adapt into our own music. It kind of comes from within ourselves I think. Yeah, sure, we like Jane's Addiction and the Beatles, and I'm sure there has got to be some influences, you know. And I think Tim does like Ozzy actually. Ozzy Osborne has a great voice. But, umm, as far as when we are writing music, it kind of comes from within ourselves.

**Go-T:** Now I guess you're starting to get played a little bit on MTV?

**Bryan:** Yeah, we got on 120 Minutes last night. It was funny because we were in San Antonio playing, and we knew we were going to be on. But we didn't know what time. So we had a

TV facing the stage while we were playing. We were playing "Blown Away," and we looked up, and there's our video on MTV. Yeah, it was pretty funny, man.

**Go-T:** Cool. That must have been a trip. Did you turn it around and show everybody?

**Bryan:** Well, we stopped the song, and Tim goes, "Look y'all. This is our video." I don't think they understood at first, and I don't think they all believed us at first. Then the video showed our faces in it, and they were "Wow, cool!" Perfect timing to, you know, it had to come on while we were playing the gig.

**Go-T:** What if all of the sudden you turn into Stone Temple Pilots or something and sell 2 million records, do you think that will happen?

**Bryan:** 2 million? Oh man, I'm happy right now with only having sold 40,000, but if that happens, cool. You know, we want to sell records, but the main thing is we want to make good music. And hopefully people dig it, and so far they have. But the main thing is the music.

**Go-T:** When you got the call from Tim, did you expect the kind of success you're having now, then?

**Bryan:** It was weird man because I knew that Tim was on to something. I didn't expect it this fast, you know. A lot of my life has really changed in the past year. Cause, I was playing in Country western bands. I mean, I was in a rock band before that, but we broke up and I had to get by. And it's Texas, and if you play country, you can make a living at it. So I decided to do that for a while to get by, and then Tim called up and I said "Heck yeah man, let's jam! Get me out of here."

**Go-T:** It's a little different pace than country.

**Bryan:** Yeah. It's been really fun, the past year and a half definitely.

**Go-T:** Cool. I got the record this past week, and I've been listening to it straight. I love it.

**Bryan:** Thank you. Yeah, I was only in the band about a month and a half when we recorded that album. So it was a weird experience for me for sure. Because, I can remember being in the studio, and they were calling out songs. And I'm going "Uh, what song is that now?" Cause they were all so fresh, you know. And plus we were writing songs too (right when I came into the band.) So, yeah, it was a really fascinating time right there. But it was fun though. I loved doing it. I'm really looking forward to recording some more stuff.

**Go-T:** How much does the album sound like the actual concert does? Is it pretty reflective of your live sound?

**Bryan:** In my opinion, I think... I mean, I love the album, but I think our live show surpasses the album. You know, I had been in the band about a month and a half when we did that. So, the songs are really strong on the album, but the live show is even stronger. The band is a lot more tight, and we've kinda become more of a unit. I mean, you've heard the album, but you need to see the show to get the whole thing. I would say, in my opinion, I wish we would just record live. Cause I think we sound better live.

**Go-T:** Ok, tell me about the name Tripping Daisy.

**Bryan:** It's just a name really, man. There is a fictional character that can go along with it. It's supposed to be about a girl that continually stumbles forward, you know. Never quite falls down, but she's always progressing. It's nothing to do with flowers. It's Tripping Daisy you know. It's catchy. It's a really cool name. Fun to say. Everybody likes to progress in spite of what they're doing.

**Go-T:** Yeah, I can connect with that real quickly. I like that idea. Cool.

**Bryan:** Yeah, a lot of people... they get the name wrong sometimes. We'll pull up to a venue, and it says "Trippin' Daisys" And, oh god, it just rings a bad nerve, man. And with flowers around it, you know. I mean. It has nothing to do with flowers.

**Go-T:** I guess you guys just consider yourself a bunch of guys in a band now more than anything beyond that?

**Bryan:** Definitely. Well, I mean, the main thing is like I said earlier, we just want to make some good music. We just want to stay together and make some really good music and hopefully the fans will dig it. You know. That's the main thing really. It's not about being a rock star. It's not about any of that. You know, it's just making good music that hopefully people can latch on to.

**Go-T:** It was nice talking to you. Well Bryan, good luck on your tour and everything. Hope the album sells a lot.

**Bryan:** Thank you man, I appreciate it.

**Go-T:** Sure, talk to you later. Bye. <click>

Well, that was it. My interview with Bryan was over. Wasn't it filling? See you next week kids!

Next week: Reviews of John Mellencamp, John Hiatt, and more midwest rock.



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## Faculty spotlight on: Dr. Lee Saperstein



Ian Rozdilsky

**Dr. Saperstein is the new Dean of the school of Mines and Metallurgy**



**Ian Rozdilsky  
Staff Writer**

Are you new in the school of mines and metallurgy? Do you know who your new dean is? On July 1st of 1993 Dr. Lee Saperstein arrived at Rolla to accept the position of Dean of the school of Mines and Metallurgy.

Originally born in New York, Dr. Saperstein attended public high school in New York City. He then attended the School of Mines in Butte, Montana, and received his degree in 1964. After that, Dr. Saperstein, like the current president, became a Rhodes scholar and studied in Oxford, England. From Oxford, he received a Doctor of Phi-

losophy degree from the Department of Engineering Science in 1967. He then spent 20 years in Penn State, followed by 6 years at the University of Kentucky.

Some of Dr. Saperstein's outside interests include theatre and travel (as you might have guessed). He also enjoys reading and listens to a wide variety of music, from classical to country and western. And how does Dr. Saperstein feel about Rolla? Dr. Saperstein says he holds "a great deal of respect for past achievements, and a great deal of enthusiasm for guiding the future developments and successes." He is also very pleased with the quality and caliber of the students and faculty he has met so far in Rolla. The next time someone asks you what your dean and President Clinton have in common, you'll know what to answer!

## Jobs

from page 1

promoted from her position last year as interim director.

The Center coordinates on-campus interviewing at the third floor of Norwood Hall, and it also offers students such services as free registration on the kiNexus database (a \$25 value), and "Job Choices" (formerly CPC) catalogs on sale at below cost. The kiNexus database is utilized by 180 companies nationwide. All students who are registered with the Center are automatically loaded into the kiNexus database. The Center also mails student resumes out to companies who are interested in UMR grads but don't intend to come to interview on campus. The number of resumes requested annually from the Center has grown from 2500 two years ago to 10,000 today. Students may purchase the "Job Choices" catalogs for \$1 each, instead of the \$7.95 cover price. One catalog includes such information as how to write a cover letter or a thank-you letter, and the other lists the names and addresses of thousands of science and engineering-related companies by major.

The new computer registration system is not the only reason why more students are registering, however. Students have begun to realize that the job market is tough, and that

they are going to have to put more time and energy into getting a job than before because of high competition. Many employers are so inundated with resumes that they have no choice but to raise their standards and "skim off the top" by some criterion such as GPA.

"In this tight job market, we know that recruiters are looking much more carefully at a candidate's GPA, related work experience, and the activities the candidate has been involved in," says MS. Archer. She recommends that job-seeking students not depend solely on on-campus interviews, and that more students should look into employment with small-to-medium size companies, many of which are listed in the daily newspaper.

The Co-op program has been very popular with students for years. Last year 400 UMR students co-oped, and their cumulative earnings were \$2,887,680. According to Ms. Archer, over 85 percent of the co-ops who graduated last year reported job offers, and of those, one-third went to work for the company the co-oped with. The Center is currently planning to contact 500 alumni who are presidents of companies located in the Midwest to invite them to participate in the Co-op program.

## Mail

from page 1

are located in Jefferson City, Columbia, West Plains, Branson and Springfield.

Mailbox rental is only one facet of the business.

The business will also operate a 24-hour photocopy center, handle telegrams, and offer shipping, mailing and office supplies.

Among other services, it also will provide instant passport identification photos, meter mail for those who don't want to lick stamps and make keys. It also will sell stamps.

Early next year, Mail Boxes Etc. will launch a national ticket distribution system in conjunction with national airline carriers. Persons will be able to pick up their tickets from their local MBE Center.

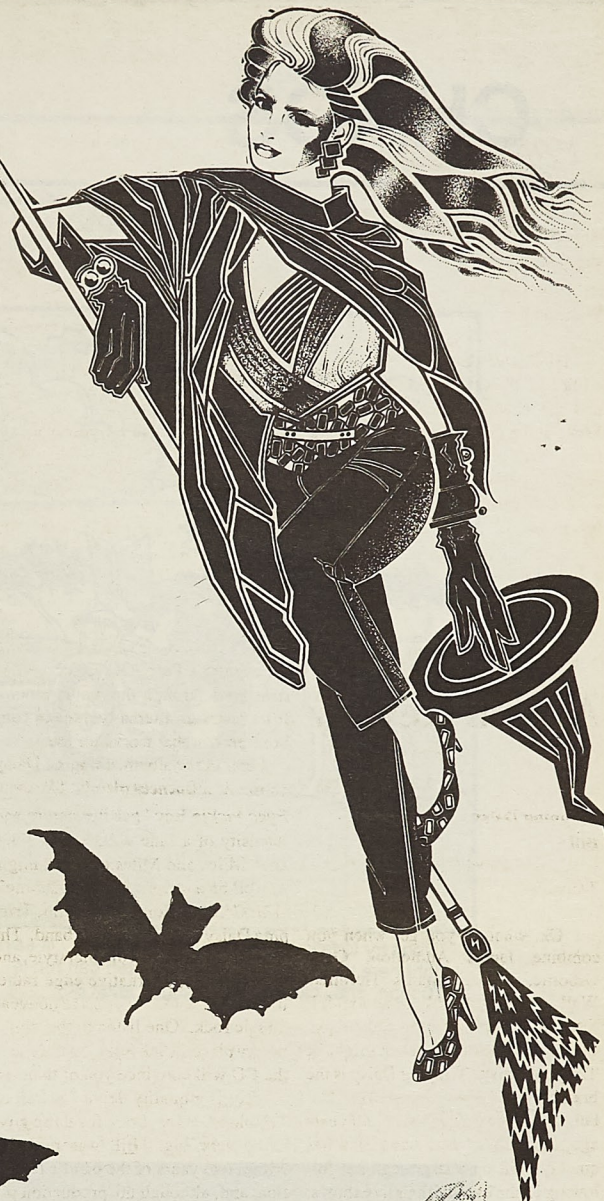
## Key

from page 1

This year the forum will be held on Saturday, November 13, 1993. The program will begin at 9:00 a.m. and end about 1:30 p.m. This year's topics include motivation skills, what is a leader, and management skills for college and beyond. Our speakers from industry hail from Proctor and Gamble and Anheiser Busch, Inc.

We hope your organization will participate and we look forward to seeing your representatives on the 13th. Please include the registration fee. Once we receive your registration we will send you a confirmation letter with a schedule of events.

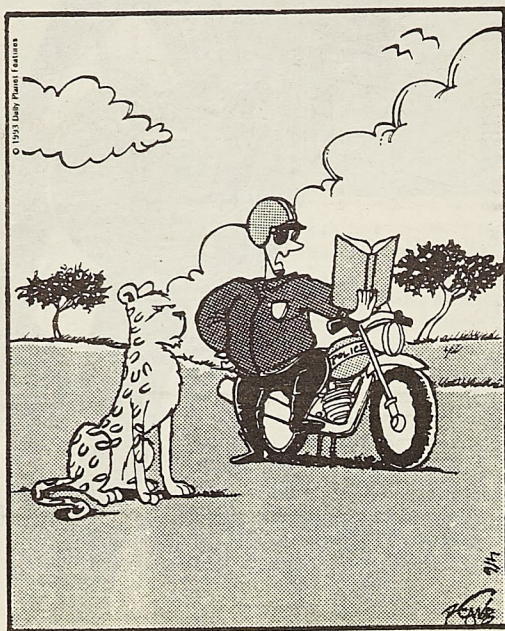
If you have any questions please contact Aaron Shaw at 364-5164.





# CHAOS

by Brian Shuster



"Don't try to talk your way out of this one . . . it says right here that the top speed a cheetah can run is 70 mph, and I clocked you going at least 80!"



"OK, now, either you give me all your money, or I'm gonna have to plug this sucker in before I dry off. And I mean it, I'll do it."



It was on the morning of their third anniversary when Harvey first realized he had married a buffalo.

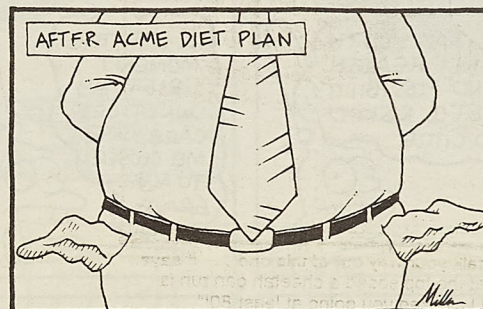
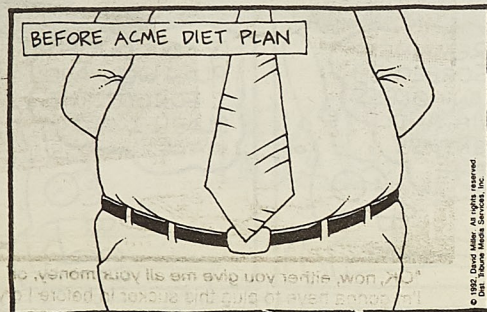
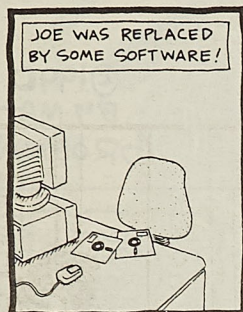


"My turn! My turn!"



# Dave

by David Miller



## CHAOS by Brian Shuster



The water-balloon toss at the 'Father-Maggot Picnic'

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# LIFE IN HELL

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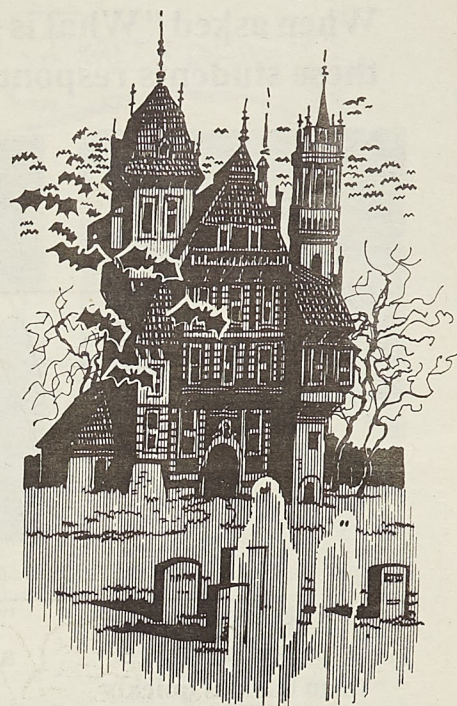
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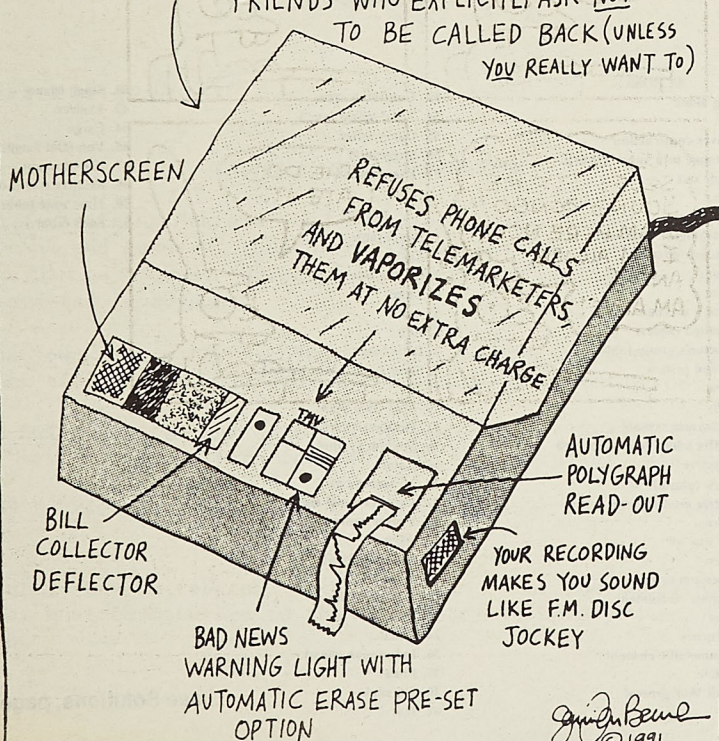




# HALLOWEEN

## ANSWERING MACHINES OF THE FUTURE ....

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FRIENDS WHO EXPLICITLY ASK NOT  
TO BE CALLED BACK (UNLESS  
YOU REALLY WANT TO)



*Jim Buehl*  
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## FOR YOUR NEXT COMPUTER DISASTER, DON'T MISS THE COMPLETE **Bonko** DATA LOSS BEREAVEMENT KIT!

from the makers of Pocket Weasel and Fishomatic

FEATURES THE  
HIT SONGS:

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- IF I FORMATTED YOUR HARD DISC WOULD YOU KILL ME SOFTLY?
- STORMY WEATHER/ POWER FAILURE
- ABORT-RETRY-IGNORE BLUES
- MY KITTY DISCOVERED THE RESET BUTTON & IT SPELLED CATASTROPHE
- MY HARD DISC LIGHTS ON AND ALL MY DATA'S SOFT

ACT NOW  
FOR YOUR FREE  
ABACUS  
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20 CHEWY  
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WHACKY T-SHIRT  
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"I CAN'T  
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- YOU CAN'T FIRE ME-I QUIT!
- DAMN!
- MY LIFE'S RUINED!

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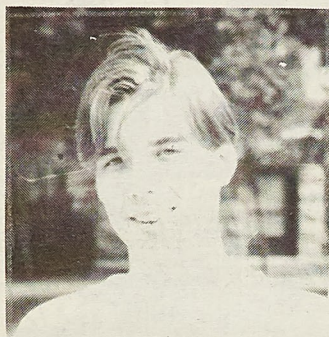
A Beautiful Stranger Pulled My Plug  
**FATAL INFRACTION**  
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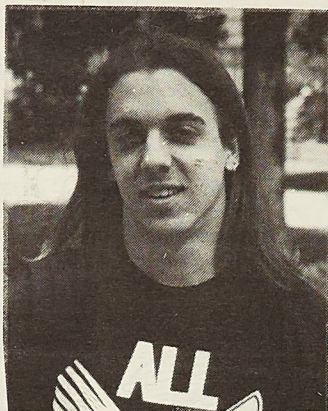
# UMR opinions on campus

When asked "What is your opinion on Clinton sending more troops to Samolia?" these students responded:



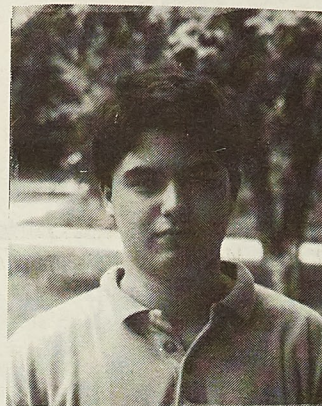
"He needs to send the troops over and get them back as quickly as possible."

Cameron Gross, sophomore



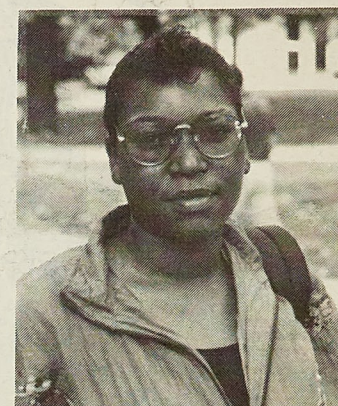
"It is not working, try another way, maybe a diplomatic route."

Mike Pauli, sophomore



"He should send a lot of troops or none at all, if he keeps them idle everyone keeps getting killed."

Chris Kulifay, junior



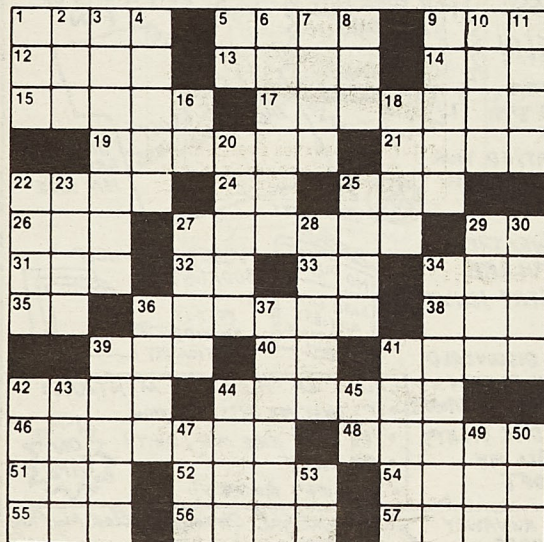
"Send them over and leave them until they get the job done, don't keep going back and forth."

Tarsha Gregory, senior

Photos by Brett Saunier  
Interviews by Amy Ruhland

## Time Killers

### Crossword Companion



#### ACROSS

1. Sing alone
5. Dry
9. Beaver construction
12. Change into vapor (abbr.)
13. Dole out
14. Beer
15. Language
17. Washington building
19. Opaque coating
21. Want
22. Slice
24. Man's nickname
25. Limited (abbr.)
26. Doctor's group (abbr.)
27. Sound system
29. Near
31. Jelly
32. Tellurium symbol
33. Suffix added to make a verb an adjective
34. Verb (plural)
35. Suffix used to form verbs
36. Lords
38. By way of
39. Even
40. Rhenium symbol
41. Hollow instrument
42. Icon
44. Attorney
46. Nonmetallic element
48. Delete
51. Civil War general

52. Confining area
54. Zeus' shield (var.)
55. Curvy letter
56. Suggestion
57. Examination

#### DOWN

1. Select (abbr.)
2. Eggs
3. On the side
4. Think
5. Are
6. Ebb
7. Italic (abbr.)
8. Sheriff's assistant (abbr.)
9. Old
10. Medicinal plant
11. Displayed cards
16. Sodium symbol
18. Enter
20. Measurement
22. Congressional aide
23. Prayer ending
25. Allows
27. Heavenly body
28. Restore
29. Seed covering
30. Duck
34. Usual
36. Indonesian island
37. Fruit
39. Ski sticks
41. Hat

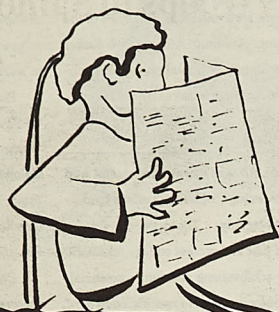
42. Small island
43. Expires
44. Cargo
45. You (Old English)
47. 201 (Roman)
49. Relative (for short)
50. Time zone (abbr.)
53. Each (abbr.)

see Solutions, page 17



# LEHMAN by Andrew Lehman

Dist. by Carmen Syndication



I WANT A DIVORCE.

Andrew Lehman

EVAN STARTED TO SUSPECT HIS MARRIAGE WAS IN TROUBLE BY CERTAIN THINGS HIS WIFE WOULD SAY.

from page 5

belonged to us. We hear songs  
parents danced to it at their  
heart Prom, not that we our-  
stened to it in high school. We  
engaged the entire spectrum: from  
to rock, from heavy metal to  
an alternative to easy listening.  
What are we to relate?

It's kind of sad, if you really  
think about it. Can you even remem-  
ber the names of half the artists we  
heard while growing up? There was  
The Thompson Twins, Culture Club,  
El DeBarge, Michael Jackson (his  
glory days, I mean); Lionel Richie,  
Mr. Mister, the Police, Wham, Hall

and Oates; and who can forget  
NKOTB, Menudo, or Tiffany (as  
much as we might try)? Go ahead, dig  
out those old 45's you bought for \$1.50  
just eight or nine years ago, dust off  
their jacket covers, and concentrate.  
Can you remember the songs? See we  
have lost an entire generation of our art

because life has simply gotten so fast  
that we can't listen long enough to hear  
anything.

I offer this query to you to let you  
reminisce a little and wonder a lot.  
How did we get cheated out of a music  
that we could call our own? Will we be

the first generation in a long set to  
come who have lost- no, never had an  
identity? Or will we be able to stop  
rushing ever forward just long enough  
to hear melody behind a drum beat or  
an emotion under an acoustic guitar?  
Think about it.

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October 20, 1993

### CAP AND GOWN INFORMATION

Students receiving Masters' and Bachelors' degrees may purchase  
their caps and gowns at the UMR Bookstore anytime starting Dec. 8, 1993  
from 8:30am to 4:00pm. Masters' and Bachelors' attire do not need  
to be ordered in advance.

Cap and gown orders for faculty, staff, and PHD students will have a  
deadline of Nov. 5, 1993 and may be picked up starting Dec. 8, 1993.

We CAN NOT guarantee any delivery of cap and gown orders placed  
after Nov. 5, 1993. Late fees will be charged after this date.

The UMR Bookstore will be open on Saturday, Dec. 18 from 10am to  
3:30pm.

All rentals may be returned Saturday Dec 18 at the Jackling Field  
house or must be returned to the UMR Bookstore Monday Dec. 20th  
by noon.

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## Solutions

from page 16

S	O	L	O	A	R	I	D	D	A	M	
E	V	A	P	M	E	T	E	A	L	E	
L	A	T	I	N	C	A	P	I	T	O	L
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L	E	E	C	A	G	E					
E	S	S	I	D	E	A	T	E	S	T	



## Aid

Student Awards, Suite 550, 400 North Capitol Street, N. W., Washington, D. C., 20001.

The National Research Council will administer the Ford Foundation Predoctoral and Dissertation Fellowships for Minorities Program which will offer approximately 55 three-year predoctoral fellowships and 20 one-year dissertation fellowships to Native American Indians, Alaskan Natives (Eskimo or Aleut), Black/African Americans, Mexican Americans/Chicanos, Native Pacific Islanders (Polynesians or Micronesians), and Puerto Ricans. In addition to increase the presence of underrepresented minorities on the nation's college and university faculties, these fellowships will provide higher education opportunities for members of these six minority groups whose underrepresentation has been severe and longstanding in the nation's PhD population, the pool from which colleges and universities draw their faculties.

In this national competition sponsored by The Ford foundation, citizens of the United States who are members of one of the designated minority groups, who are beginning graduate students or who are within one year of completing the dissertation, and who expect to work toward the PhD or ScD degree may apply for a fellowship award.

Fellowships will be awarded in the behavioral and social sciences, humanities, engineering, mathematics, physical sciences, and biological sciences, or for interdisciplinary programs composed of two or more eligible disciplines. Awards will not be made in such areas as business administration and management, health sciences, home economics, library science, personnel and guidance, public health, social work, speech pathology and audiology, fine arts and performing arts, and education. In addition, awards will not be made for work leading to terminal master's degrees, doctorates in education (PhD or EdD), Doctor of Fine Arts (DFA) degrees, or professional degrees in such areas as medicine, law, or business.

Fellowships will be tenable at any accredited nonprofit United States institution of higher education offering PhDs or ScDs in the fields eligible for support in this program. Each predoctoral fellowship will include an annual stipend of \$11,500 to the Fellow, and an annual institutional grant of \$6,000 to the fellowship institution in lieu of tuition and fees. Dissertation Fellows will receive a stipend of \$18,000 for the twelve-month tenure with no institutional grant.

All predoctoral fellowship applicants must have Graduate Record Examinations (GRE) General Test scores for tests taken since October 1, 1988. All dissertation fellowship applicants must be admitted to doctoral candidacy and have completed all course work and examinations (except for the defense of the dissertation) by January 31, 1994 and expect to complete the dissertation during the 1994-95 academic year.

The deadline for entering the fellowship competition will be November 5, 1993. All inquiries concerning application materials and program administration should be addressed to: Ford Foundation Predoctoral and Dissertation Fellowships, The Fellowship Office, National research Council, 2101 Constitution Avenue, Washington, D.C. 20418.

Students considering the continuation of their educational careers should look to the Department of Energy for a helpful hand. Tens of

thousands of dollars are available for students interested in pursuing master's or doctoral degrees in such areas as fusion energy, applied health physics, radioactive waste management, and industrial hygiene.

Graduate fellowship programs sponsored by the U. S. Department of Energy and administered by the Oak Ridge Institute for Science and Education provide full payment of tuition and fees, monthly stipends, and the opportunity to gain practical experience at a DOE laboratory. Awards vary depending on the specific program and the degree being pursued.

All programs require the submission of a fellowship application and completion of the Graduate Records Examination. Students must have received their undergraduate degrees in a science or engineering discipline by August 1994.

Selection is based on academic performance, recommendations, and a statement of career goals by the applicant.

Fellowship applications are being taken through Jan. 31, 1994, and awards will be announced in May 1993. For applications or additional information, contact Sandra Johnson or Marcia DeMarcus, ORISE Fellowship Programs, Oak Ridge Institute for Science and Education, Science/Engineering Education Division, P.O. Box 117, Oak Ridge, Tenn. 37831-0117; or call 1-800-569-7749.

The Oak Ridge Institute for Science and Education (ORISE) carries out national and international programs in science and engineering education, training and management systems, energy and environment systems, and medical sciences. ORISE conducts these programs for the U.S. Department of Energy through a management and operating contract with Oak Ridge Associated Universities (ORAU). Established in 1946, ORAU is a multiuniversity consortium.

USA Today, in cooperation with four higher education associations, is beginning its annual search for the nation's best college students. Sixty of them will be named to our 1994 All-USA Academic team.

We use the word "team" to draw a parallel to athletic honors and to send a message that academic skills deserve at least equal recognition to scoring touchdowns and sinking jump shots. The recognition, however, will be more than equal. The students selected to our first, second, and third teams will be featured in a special section of our newspaper, planned for February 21. The 20 first team members will be invited to receive their awards at a ceremony in Washington, D. C.

Each of the first team members will receive a \$2,500 cash award. They also will have the opportunity to engage in a public dialogue with college presidents on the condition of undergraduate education. A session featuring first team members and presidents is being scheduled for the American Council on Education convention in Washington on February 21.

Any full-time undergraduate of a four-year institution is eligible. Each nomination must be signed by a faculty member familiar with the student's work and an administrator. Criteria for the team were developed in consultation with our co-sponsors, the National Association of Independent Colleges and Universities (NAICU), the National Association of State Universities and Land-Grant Colleges (NASULGC), the American Association of Colleges for Teacher Education

(AACTE) and the Council for Advancement and Support of Education (CASE). Winners will be selected by a panel of educators, chosen in cooperation with our co-sponsors. The criteria are designed to find students who excel not only in scholarship but in leadership role on and off campus.

The key element, to be given most weight by the judges, will be a student's outstanding original academic or intellectual product. The judges will be influenced by the student's ability to describe that outstanding endeavor in his/her own words. They will not read an author's work, see an artist's painting or hear a composer's music. They will rely solely on the student's ability to describe the effort in writing, supplemented by recommendations from the nominating professors and up to three other persons of the nominee's choice. Please call Carol Skalski at 703/276-5890 if you have any questions.

**PETER D. COURTOIS CONCRETE CONSTRUCTION SCHOLARSHIPS.** Two \$1,000 (U. S.) awards are available through the ACI Concrete Research and Education Foundation (ConREF) for undergraduate study in concrete construction for the 1994-95 academic year.

### REQUIREMENTS:

These awards are open to any undergraduate student in the United States or Canada. The student shall have achieved senior status in a four-year or longer undergraduate program in engineering, construction, or technology during the year for which the awards are presented. The awards will be made on the basis of demonstrated interest and ability to work in the field of concrete construction.

The student must have a course load of 6 or more credit hours each semester during the period for which the award is made. The student must be a senior during the year for which the award is made (not necessarily at the time of application). Transcripts, recommendations, and an essay must be submitted as outlined on the application form. Application available in the Student Financial Aid Office G-1 Parker Hall. **COMPLETED APPLICATIONS MUST BE RECEIVED IN DETROIT NO LATER THAN JANUARY 29, 1994.**

### BARRY M. GOLDWATER SCHOLARSHIP

The Foundation will award undergraduate scholarships to outstanding students, to be known as Barry M. Goldwater Scholars, in the spring of 1994 for use during the 1994-95 academic year.

The awards will be made on the basis of merit to two groups of students: Those who will be college juniors in the 1994-95 academic year and those who will be college seniors in the 1994-95 academic year, who have outstanding potential and intend to pursue careers in mathematics, the natural sciences, and those engineering disciplines that contribute significantly to technological advances.

To be considered, a student must be nominated by his or her college or university using the official nomination materials provided to each institution. Must have a college grade-point average of at least a "B" (or the equivalent) and be in the upper fourth of his or her class.

The student must also be a United States citizen, a resident alien, or in the case of nominees from American Samoa or the commonwealth of the Mariana Islands, a United States National.

Nomination from resident aliens must include a letter of the nominee's intent to obtain U.S. citizenship.

These forms are available in the Office of the Vice Chancellor, Academic Affairs, 204 Parker Hall. The deadline for students to turn their applications into the Academic Affairs office is **November 24, 1993.**

**Society for the Advancement of Material and Process Engineering (SAMPLE) offers Undergraduate Scholarship.** These awards are for recognition of past and present college scholastic and technical achievement and future potential. Consideration also is given to specific courses of study, academic awards and honors received, work experience, campus, and community activities, and a written dissertation demonstrating the student's knowledge in processing and materials technology as related to the applicants field of study.

### REQUIREMENTS:

- This award is restricted to those pursuing a BS in engineering in an institution accredited by EAC/ABET or CEAB.

- The applicant must be a full-time student in one of the accredited EAC or CEAB programs listed for the attended institution with at least one semester of grades in the program by February 1, 1994.

- The applicant must be recommended by his or her department head.

- The applicant must have a 3.30 minimum cumulative grade point average based on 4.0.

- High school and seniors are not eligible. 1994 Awards: 1st Place: - \$5,000; 2nd Place: - \$2,500; up to 25: - \$1,000.

**Application must be post marked no later than February 1, 1994.**

### American Society of Heating, Refrigerating and Air-Conditioning Engineers, INC.

ASHRAE offers two grant-in-aid programs: one for graduate students and one for students in the final two years of undergraduate study. It is awarded once each year for use in the following academic year.

Applicants for either program should be involved in the heating, ventilation, air conditioning or refrigeration (HVAC/R) fields or in related areas. These may include indoor air quality, energy conservation, human comfort or HVAC System design, operation or maintenance.

Applications must be received by **December 15, 1993**, to be considered. Applicants will be notified of the results of the competitive evaluation by April 1, 1994. Funds will be available to the grant recipients shortly after July 1.

Your faculty advisor also will need to submit an application form containing some information. (Information will be with the application which can be picked up at the Student Financial Aid Office, G-1 Parker Hall).

Princeton, N.J. (October 1993) - College juniors, seniors and graduate students who would like to spend the summer of 1994 crafting headlines and news stories on a copy desk are invited to apply for the **Dow Jones Newspaper Fund's 1994 Editing Intern Program.** The application deadline is Nov. 15, 1993.

The program offers a limited number of \$1,000 scholarships to selected students..a paid summer internship at a daily newspaper or news

service and two weeks of pre-internship at a college campus. Last summer, 63 scholars and internship winners worked for more than 100 newspapers and news services. This program will intensify its efforts to attract to work with community newspapers.

Participating newspapers included the Cod Times, The Boston Globe, USA Today, Washington Post, San Jose Mercury News, Columbus Dispatch, Detroit News, Des Moines Press, San Antonio Express-News, The City Star, Star-Tribune, The Ledger of Ft. Lauderdale, and The Wall Street Journal.

Centers for Editing Excellence, which received their training, operated last summer at Temple University, Philadelphia; Virginia Commonwealth University, Richmond; University of Missouri, Columbia; St. Bonaventure University; and San Jose State University.

Applications are available from journalism schools and departments, campus placement offices or by calling the Newspaper Fund's number, 1-800-DOWFUND. Students should write to the Fund at P.O. Box 300, Princeton, NJ 08543-0300 or call, 609-452-2820.

Each applicant must submit: a completed application; a 500-word essay; a resume listing colleges attended and jobs held; and a list of college courses and grades. In addition, the applicant must complete the one-hour College Editing/Writing exercise supplied by the Newspaper Fund to a professor who will act as a monitor. The exercise must be taken and marked by the Nov. 15 deadline.

List of 413 designated test monitoring colleges and phone numbers have been included with the applications. Students must test dates and locations with these monitoring placement office, journalism school or placement or the Newspaper Fund.

The Dow Jones Newspaper Fund, a nonprofit organization supported by the Dow Jones and other newspaper companies, encourages young people to consider journalism. Its programs include the High School Journalism Workshops for Minority Students. It publishes *The Journalist's Road to Success: A Career Scholarship Guide and Newspapers, Dive Into It.*

### WHO'S WHO AMONG STUDENTS IN AMERICAN UNIVERSITIES & COLLEGES

Applications available in Student Affairs Office 113 University Center-West. Complete applications due back in office by **November 1993.** Looks great on a resume.

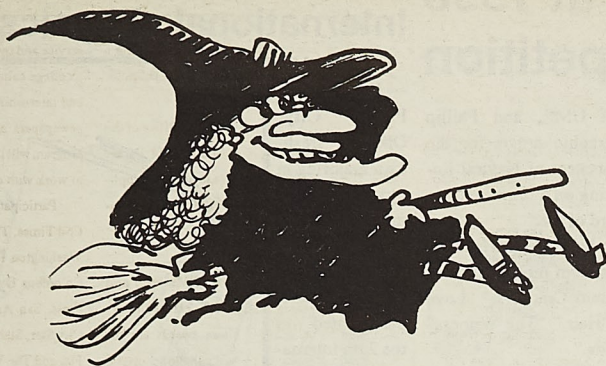
**National Science Foundation 1994 NFS Graduate Research Fellowships.** Graduate Fellowships, Minority Graduate Fellowships include Women in Engineering and Computer and Information Science Awards. Three-year graduate fellowships in science, mathematics, and engineering.

### Eligibility Requirements:

1: All applicants must be United States citizens or nationals, or permanent resident alien in the United States.

see Aid, page 2





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Monday, November 1; 7:00 p.m.  
G-8 TJ-Hall-AEC  
Facilitator: Dr. Debra Robinson

**STUDY SKILLS**  
Tuesday, November 2; 3:30-4:30  
208 Norwood Hall  
Facilitator: Dr. George Schowengerdt

**LONG DISTANCE RELATIONSHIPS**  
Wednesday, November 3; 7:00 p.m.  
G-8 TJ-Hall-AEC  
Facilitator: Ms. Angela DiNunzio

Sponsored by  
Counseling & Career Development  
204 Norwood Hall; 341-4211

## week of October 24, 1993

Sun	Oct 24
Mon	3:30PM Running Programs in UNIX with chs MCS 108
Tue	Oct 25
Wed	Oct 26
Thu	3:30PM Running Programs in UNIX with chs MCS 108
Fri	Oct 27
Sat	Oct 28
	Oct 29
	Oct 30

# AIM HIGH



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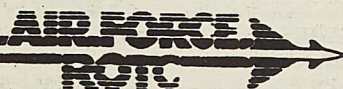
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WHO'S WHO  
AMONG STUDENTS IN  
AMERICAN UNIVERSITIES  
& COLLEGES

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ks great on a resume.

Science Foundation 1994 NFS  
Fellowships. Graduate  
ity Graduate Fellowships  
Engineering and Computer  
ence Awards. Three-year  
in science, mathematics, and

Requirements:  
applicants must be United States  
citizens, or permanent resident  
states.

see Aid, page



## Dr. Bogan receives recognition at 1993 National fine Arts Video Competition



News Services  
SOURCE

ROLLA, Mo. — "Chalk Up Another," a video produced last year by Dr. James Bogan, professor of philosophy and liberal arts at the University of Missouri-Rolla, has received state and national recognition.

The video received honorable merit in the 1993 National Fine arts video competition sponsored by the

University of Missouri-Kansas City. In the Missouri Video Festival, sponsored by the Midtown Arts Center in St. Louis, the video received an award of recognition.

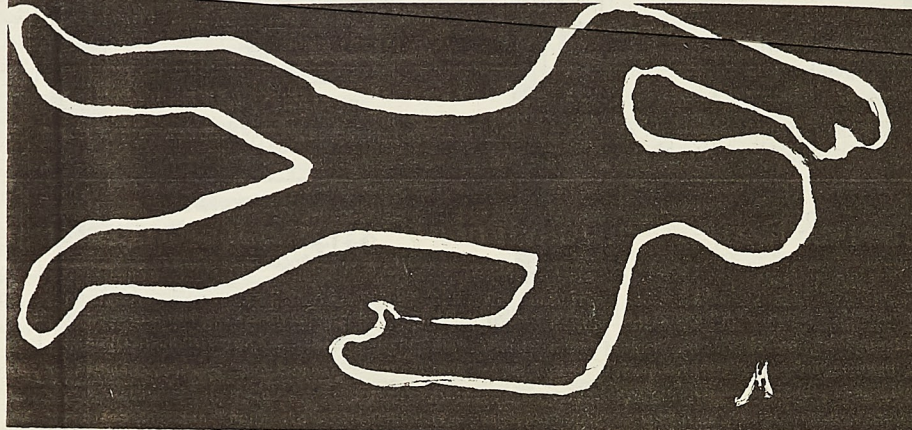
The chalk drawings featured in "Chalk Up Another" mysteriously began appearing six years ago. Before the showing of the UMR Film Series evening feature, a drawing depicting the movie would appear on the blackboard of Miles Auditorium in the UMR Mechanical Engineering Building.

The video catches the two local artists responsible for the drawings—Ellen Pearce, a technology transfer

coordinator at UMR, and Phillip Streamer, a graphic artists for the Missouri Department of Natural Resources - working on a drawing from the "The Wizard of Oz."

"Chalk Up Another" also features chalk drawings from movies such as "Brazil," "Animal Crackers," "Love and Death," "Hair," "The Witness" and "The Misfits."

"The talents of the local artists and the production of the video at UMR lets the rest of the state and nation know that while Rolla is not the art capital of Missouri, it certainly is one of its creative centers," says Bogan.



## Aid

2. Those eligible to apply in fall 1993 are college seniors, first year graduate students, and others who have completed a limited amount of graduate study in science, mathematics, and engineering.

3. Specific to NSF Minority Graduate Fellowships: Applicants must be members of one of the following ethnic minority groups: American Indian, Black/African American, Hispanic, Native Alaskan (Eskimo or Aleut), or Native Pacific Islander (Polynesian or Micronesian).

4. Fields Supported: Fellowships are awarded for study and research leading to master's or doctoral degrees in the mathematical, physical, biological, engineering, and behavioral and social sciences, including the history of sciences and the philosophy of science, and to research-based PhD degrees in science education.

Women in engineering and Computer and Information Science: Additional awards will be offered to encourage women to undertake graduate study in engineering and computer and information science.

### Stipend and Allowances:

\$14,000 stipend, for a twelve-month tenure, and tuition waiver at U.S. institutions (or up to \$7,500 at a foreign institutions). A \$1,000 International Research Travel Allowance is also available under conditions specified in the Program Announcement.

### Application Deadline: November 5, 1993.

For further details, refer to the Program Announcement, which can be obtained from your Department Chair, Graduate Dean, Financial Aid Office, or from Oak Ridge Associated Universities at the address or telephone number given below:

### For information and Application Materials:

Write to:  
NSF Graduate Research Fellowship Program  
Oak Ridge associated Universities  
P.O. Box 3010  
Oak Ridge, Tennessee 37831-3010

Telephone: (615) 483-3344

### INTRODUCTION TO BIOMEDICAL RESEARCH ENCOURAGES MINORITY STUDENTS TO PURSUE SCIENCE CAREER

Are you an academically talented minority student in your junior or senior year of college? Or in your first year of graduate or medical school? Are you interested in a career in biomedical research.

The National Institute Allergy and Infectious Diseases (NIAID) in Bethesda, Md., offers the Introduction to Biomedical Research Program that acquaints academically talented minority students with career opportunities in biomedical research.

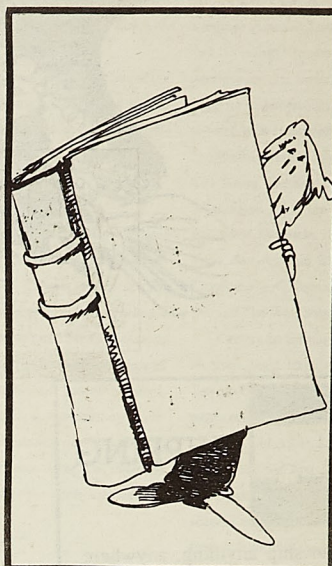
"This program offers minority students from across the country an in-depth and intense four-day introduction to NIAID-NIH," said Vincent A. Thomas, M. S. W., M. P. A., program director. "This initiative grew out of the Institute's concern about the underrepresentation of minorities in the scientific pool. Our goal is to increase the number

## UMR student competes International Physics Olympiad

Rolla, Mo.

— Hal Burch of Ponca City, Okla., a freshman majoring in physics and mathematics and statistics at the University of Missouri-Rolla, participated in the 24th International Physics Olympiad hosted by the United States last summer in Williamsburg, Va.

Burch was one of five members of the



25-member team to participate in the competition. Burch won a bronze medal, placing in individual competition among 196 school competitors from 45 nations.

Burch, son of C. and Cheri of Ponca City, is a 1993 graduate of the Oklahoma School of Science and Mathematics in Oklahoma City.

## UMR ROTC attends exercises



News Services  
SOURCE

Rolla, Mo. — Cadets from the University of Missouri-Rolla Army ROTC unit will be participating in two upcoming exercises. They are as follows:

On Oct. 22-24 there will be a set of Weapons FTX exercises. Fifty UMR Army ROTC cadets will train with 100 cadets from Southwest Missouri State University in Springfield, Mo., and the University of Missouri-Columbia during the field training exercises at Fort Leonard Wood. Exercises begin at 10 a.m. Friday. For more information contact Capt. Jeff Patten at (314) 341-4744.

The exercises at the Weapons FTX will be: Friday, Oct. 22 - M-16

rifle practice; Saturday, Oct. 23 - Navigation training and orienteering; Sunday, Oct. 24 - M-60 machine gun practice, M-16 rifle practice, and grenade launcher practice, and patrol; Sunday, Oct. 24 - weapons cleaning and return home.

On Oct. 29-31 the Ranger Challenge will be held. Nine UMR ROTC cadets compose the UMR Ranger Challenge team and will compete against cadets from 20 other schools beginning 10 a.m. Friday, Oct. 29, at Fort Leonard Wood. For more information contact Capt. Jeff Patten at (314) 341-4744.

Exercises for the Ranger Challenge, the varsity sport of the ROTC, include: the M-16 rifle, the hand grenade assault course, 10-kilometer road march, a physical fitness test, weapons assembly and night patrol.

### from page 19

of minority scientists."

NIAID, a component of the National Institutes of Health (NIH), focuses on investigations on the causes of allergic, immunologic and infectious diseases and development of better means to prevent, diagnose and treat these illnesses. In addition to researchers working in NIAID laboratories, NIAID supports scientists at U.S. universities, medical schools and research institutions to conduct scientific studies on various diseases, including AIDS, tuberculosis, hay fever, hives, Lyme disease, tropical diseases and sexually transmitted diseases.

Approximately 55 students will be selected for the 1994 program, scheduled for February 6 to 10. They will attend a series of lectures by NIH scientists and will tour the renowned NIH Clinical Center, one of the world's largest research hospitals. They will have face-to-face discussions with scientists about current research initiatives and advances as well as career concerns. All participants will be provided with expenses and round-trip transportation to the Bethesda camp.

The students also will have the opportunity to apply for summer positions in the NIAID of Intramural research. These jobs provide opportunities to increase students' knowledge and understanding of biomedical research, career opportunities and the types of positions available at NIAID. Applicants must have a 3.0 or better grade point average and be recommended by the deans and faculty members of their schools. Selection is based on recommendations and the students' personal academic achievements.

For an application packet, contact: 9000 Rockville Pike, Building 31, Room 301, Bethesda, Md. 20892 or call (301) 435-4444. Applications also may be obtained from the college or university dean or representative programs such as Minority Access to Research Careers or Minority Biomedical Research Program. The completed application packet should be received at NIAID from the dean or chair no later than Dec. 3, 1993. Applicants will be notified by letter about final selections on or after Dec. 17, 1993.





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*A Safe and Happy Halloween*

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Apollo workstations, Macintoshes,  
PCs, & mainframe access  
available.

Extended Open Hours  
Fall 1993:  
September 7 - December 12

Mon - Fri 24 hours / day  
Midnight - midnight  
Saturday 8:00 am - 11:45 pm  
Sunday 8:00 am - midnight

Holiday weekends and other times  
Mon - Fri 6:00 am - 1:45 am  
Saturday 8:00 am - 5:45 pm  
Sunday 8:00 am - 1:45 am

Help Desk Available  
During Posted Hours

Room 104 Math-CS  
Email: helpdesk@umr.edu  
Phone: 341-HELP (4357)

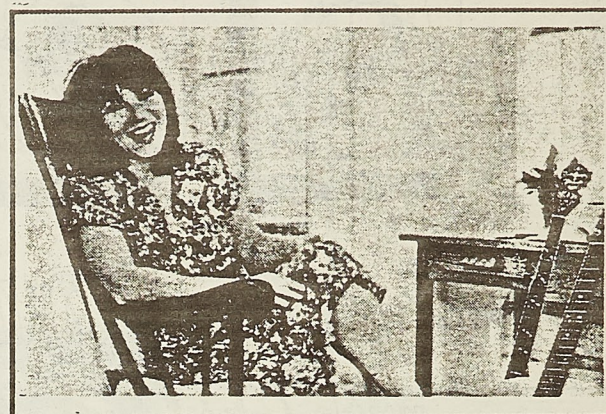
For Your Safety

A phone is available in Room 104, so call ahead  
and make sure the room is open.  
Call 341-HELP (341-4357).

Lab monitors on duty during the late night shift  
will escort you to your car in lot 36, if you wish -  
Just ask.

New York Singer/Songwriter

**ROBIN  
GREENSTEIN**



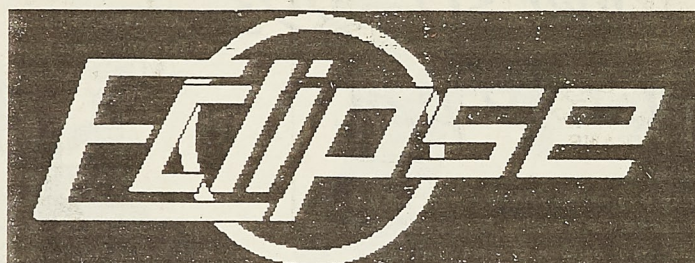
**FREE CONCERT**

Thursday, November 4

8:00 pm

**UCE Cafeteria**

*SUB*



**905 Pine Street**

**364-4301**

At *Eclipse* we try  
to provide the best  
service for our  
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special orders--To  
keep you happy!  
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- \* Science Fiction \*
- \* Fantasy \*
- \* Horror \*
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- \* Role Playing Games \*
- \* Gaming Supplies \*
- \* Lead Miniatures \*

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ECLIPSE  
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EVERYTHING!

COMICS

GAMES  
&  
SUPPLIES

FANTASY

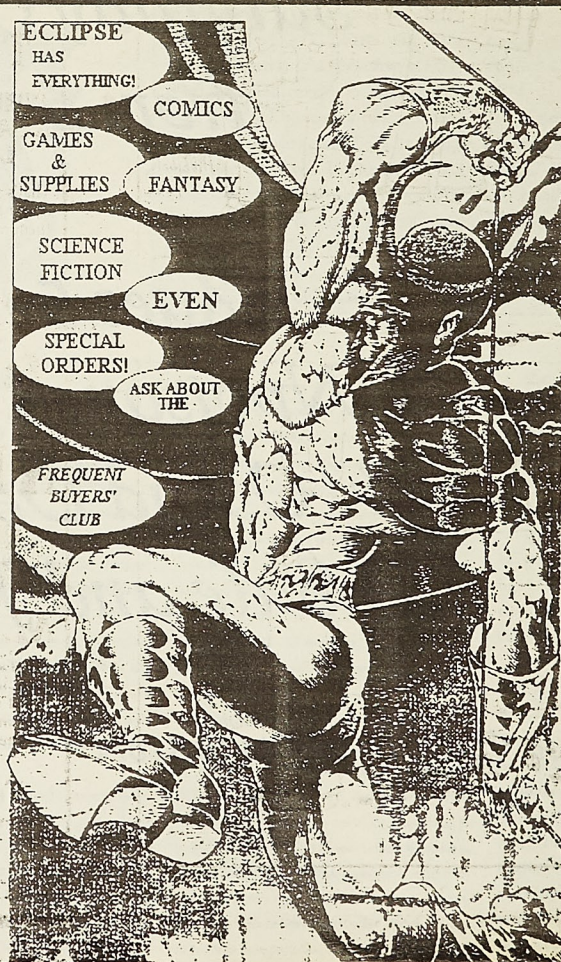
SCIENCE  
FICTION

EVEN

SPECIAL  
ORDERS!

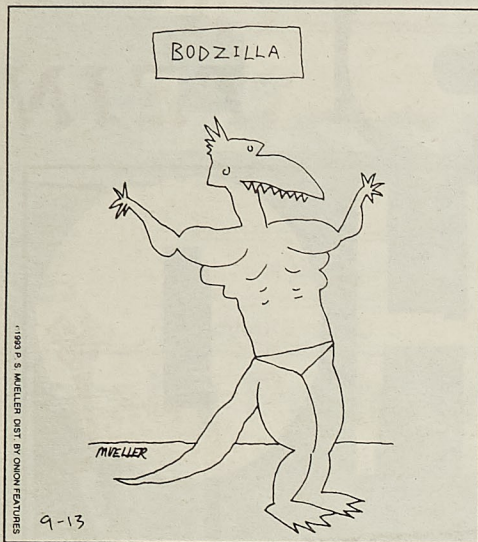
ASK ABOUT  
THE

FREQUENT  
BUYERS'  
CLUB





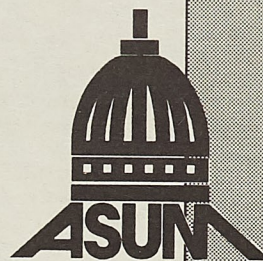
# P.S. Mueller



## Lunch with a Legislator

The Associated Students of the University of Missouri are proud to announce our first Luncheon of the year, **Wednesday, November 10th 12:30 pm, in Centennial Hall, U. Center East.** Our guest will be **Dr. Charles McClain** Missouri Commissioner for Higher Education

We ask that you RSVP no later than 4:30 pm, Thursday, November 4th



## GLIK'S

**FREE LEVI'S T-SHIRT  
OFFER FOR WOMEN  
SATURDAY & SUNDAY ONLY!**

**TERRIFIC OFFER FROM  
LEVI'S® JEANS!  
YOU'RE INVITED!  
SATURDAY & SUNDAY ONLY!**

**FREE  
T-SHIRT\***



**WHEN YOU TRY ON  
A PAIR OF WOMEN'S  
LEVI'S® JEANS**

That's right! Come in Saturday or Sunday October 30 & 31st and try on a pair of Levi's® jeans for juniors and misses. Once you try them on, you'll find out how great Levi's® fit and Glik's will give you a free t-shirt for your effort.

\* While quantities last. One per customer.

**Levi's® Denim Jeans  
for Women Have One  
New Feature  
A LOWER PRICE!  
Only \$35**

**NEW! Everyday Low Price!**

Levi's® denim jeans are the "tried and true" favorite for the style conscious woman that searches for comfort, fit and fashion all rolled up into one great pair of jeans. Choose from the Levi's® Junior 550® relaxed fit or 512® slim fit jean in stonewash blue or the Missy 551® relaxed fit in stonewash blue and black.

**Forum Plaza-Rolla**

Monday-Saturday, 10-9 Sunday, 12-5  
Phone: 368-4171

Glik's Charge VISA Mastercard Discover





# THOSE WHO CAN, DO.

(THOSE WHO CAN'T, SIT IN THEIR DORM  
AND EAT MACARONI & CHEESE.)

QUARTER CUP MILK & BUTTER,  
PROCESSED CHEESE AND NO LIFE.  
HEY, USE YOUR NOODLE,  
GET THE CARD.



IF YOU DON'T GOT IT,  
GET IT.<sup>SM</sup>



Univ



I read with  
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watching for lights  
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President George  
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